

Pass Me On

After you have read the Times kindly hand it to some friend who has never heard of this part of Alberta. Sample copies sent free to parties interested in Oil or Mixed Farming.

IRMA TIMES

THE ALBERTA OIL GAZETTE

Vol. 6; No. 37.

Irma, Alberta, Friday, January 5th, 1923.

Single Copies 5c each, \$2.00 Per Year in Advance

New Map of Oil Fields

Vast Wealth Producing Area All Shown on One Map.

The frequent requests for information of the important oil fields tributary to Irma has induced the McKay, Turner Co. of Edmonton, to prepare a new map of the Irma Oil Field including the important districts tributary to Irma including Baxter Lake, Wainwright, Fabyan, Viking, Birch Lake, Manville and Vermilion. This area covers Townships 44 to 51 Ranges 5 to 12 west of the 4th Meridian and includes over 2,300 square miles of land about half of which has been pronounced by leading geologists as the most potential oil and gas lands of the Continent. On the area covered by this map some ten wells have been drilled near to or over the two thousand foot level, in every well drilled to this depth a commercial flow of gas has been obtained which when tested has shown the wells to be capable of producing from three to thirteen million feet of gas per day per well. In at least half of these wells good showings of oil have been encountered which goes to prove that a large body of oil will be encountered with deeper drilling, or by drilling on other more favorable parts of the structures.

Ample Railway Facilities

Unlike most new oil fields this area is well supplied with Railway, Telegraph and Telephone communication. The two main lines of the Canadian National Transcontinental railway both cross through the important area and will assure easy transportation of all the heavy machinery necessary for development work. Fuel and water the two most essential commodities in drilling operations can both be obtained at a minimum cost. Small lakes and rivers are scattered over the district and if not available from these sources water can always be obtained by digging or drilling wells. Gas has been used for fuel in several of the Viking and the Fabyan wells, but an ample supply of coal from the mines at Toffield or Edmonton is always available at a minimum cost.

Room For All

With its vast structure extending over a large area, there is room for all the rigs that can be assembled during the coming season. True the big companies that have been controlling the oil markets of Canada have endeavored to control most of the available structure. Thanks to the foresight of many independent lease holders who have held on to their valuable holdings for years regardless of the efforts that have been made to have them relinquish their rights, the independent companies will all be able to share in the profits to be made in the near future.

Big Companies Interested

For some years the large companies have been gradually acquiring large holdings. This map shows that the Imperial Oil Company hold over forty thousand acres, most of which is tributary to Irma. No doubt they control other tracts that are not shown on the map. The Talpey Arnold Co. which is reported to be closely affiliated with the Union Oil Co. of California and Dutch Shell, hold over 35,000 acres extending from north of Ranfurly and Innisfree to east of Fabyan but centering around Birch Lake at which point they have been working on one well for over two years. The Northern Alberta Gas Co. control practically all of the leases in six townships Northwest of Irma and extending to Viking. Some eight commercial gas wells have been drilled on these leases, which were originally reserved for the city of Edmonton and about which the company and city have been in litigation for some years. It is reported that the promoters and owners of this Company have sold out their interest in the gas company reserving the right to drill for oil on the leases, also that ample American capital has been secured and that the leases will be developed for oil as soon as machinery can be secured. Local companies are making heroic efforts to develop choice leases in different parts of the field. Owing to present financial conditions in the West, and the pessimistic reports from parties wishing to secure more holdings they are not meeting with the financial backing they had expected. However, the old saying, every "knock a boost" is having its effect and before the frost is out we expect several more independent companies will have their drills grinding down after the precious fluid. The British Petroleum Limited, an independent Company composed of Wainwright, Edmonton and Vancouver directors have been fortunate to secure enough capital to start active development and their first well should soon begin to show signs of oil. Whether this well has been located on the proper part of the structure to produce a heavy flow of oil remains to be seen but the company has fortified themselves by securing well scattered leases and will commence another well as soon as they have discovered what the prospects of the present hole are. From present indications it would ap-

COLD WEATHER AND HOLIDAYS DELAY DRILLING

Between the cold weather and holidays very little progress has been made at the British Petroleum well east of Irma the last two weeks. The drill is below the 1,300 foot level and work will be resumed to-day. Indications are looking very promising and the drillers expect to run into the first showing of gas as soon as the present formation which consists of a dark shale is penetrated.

SPECIAL RATES ON SEED GRAIN

It has been arranged that the same reduction in freight rates as apply to seed grain sent out from the Government Seed Plant, shall also apply to registered seed grain sent in by farmers to the plant at Edmonton. To obtain this rate it is necessary for farmers having registered seed to send to the Government plant, to have a certificate signed by W. J. Stephen, Crops Commissioner of the Department of Agriculture, to the effect that the seed is from crop, inspected by an inspector and eligible for registration. The reduction in rates amounts to about 45 per cent.

NEW TYPE OF HOSPITAL

Plans have been prepared by the Provincial Architect R. P. Blakey for a new type of building for municipal hospitals in Alberta. A demand arising in growing communities which are not yet able or ready to undertake the larger building, enterprises, for a more moderately priced type of structure, the health department has had a new design drawn up in which the costs of the building and equipment have been reduced from \$2,200 per bed to about \$1,000. The new plan calls for a twenty-bed building of wood construction, fully equipped with modern hospital furnishings and plants. It will be of the cottage type, slightly over \$20,000. The first point at which a building of this kind will be erected will likely be Grande Prairie, where the question of a municipal hospital scheme is still pending.

STOP SEED TESTING AT SCHOOLS

No further seed testing for farmers will be carried on at the Schools of Agriculture in the Province, according to an announcement from the Department of Agriculture, by Hon. Geo. Hoadley. It is also announced by Dean Howes of the Agricultural College at the University, that no more seed testing for farmers will be done there. For some time it has been the custom to test samples of seed sent in by farmers at the Schools of Agriculture and at the College, but these seed, testings had no official status, since the Dominion Government maintains a large and competent staff at its Calgary branch for the purpose of providing official seed testing. It has been decided therefore, that there shall be no further duplication of this work by the Schools or College of Agriculture. Samples of seed should be sent by farmers to the Dominion Seed Branch at Calgary.

A bore is a person who wants to talk about himself when you want to talk about yourself.

Latest Dairy Note

A fellow came down the street the other morning acting like a bully, but when he met a man who looked him straight in the eye it cowed him.

pear that they are higher up on the structure than the Fabyan well which may mean a heavy gas pressure or a larger body of oil. The Wainwright Oil Development Co. was incorporated last summer and started drilling with a small standard rig which was found to be too light for the work. We understand the Company intend changing to a rotary rig to finish their well. The Irma Oil Development Co. have secured leases adjoining the Imperial and British Petroleum Ltd and intend using a rotary rig on their well which will be located just west of the Town of Irma. This will assure a market for gas as soon as it is struck. Other companies are preparing for active development work as soon as spring opens and the danger of heavy frost is past.

QUITS IMPERIAL OIL COMPANY

Man Who Drills Fabyan Well Secures Oil Rights in Irma Field.

After nearly twenty years diligent service with the Imperial, Ohio and other subsidiaries of the Standard Oil Co., Mr. M. A. Allison has decided to launch out in the oil game for himself. Before coming to Alberta Mr. Allison had been drilling for the Ohio Oil Co., in Wyoming. When the Imperial decided to use a rotary drill in the Irma district Mr. Allison was selected by the company to assemble the equipment and operate it for them. That he has made good in the new field is amply demonstrated that after the rig was assembled he made 1750 feet of ten inch hole in twenty working days. Also that the well was completed later to 2650 feet, with standers tools, without any serious fishing jobs such as happened on practically all of the wells drilled in Alberta. Mr. Allison arrived at Fabyan in the latter part of November, 1921 and while he was at the Fabyan well for over a year he states that it was no fault of his that the well was not completed sooner. With the equipment on hand and the material to work with a competent crew should be able to complete a similar well in from 40 to 60 days; but in this case apparently the company was in no hurry to complete the well and succeeded in making it hold out for over a year.

While in the employ of the Imperial Oil Co., and working at the well Mr. Allison would not discuss the prospects of finding oil, or would not impart any information that would assist the public in forming a conclusion. Since severing his connection with the company he has secured drilling rights on some 2,500 acres of land scattered over the district and has left for California from where he intends shipping an Okell Rotary drilling machine and equipment. He expects to return here early in the spring when he will start development on the leases he has secured. That he has explicit faith in the field is shown by the fact that he is undertaking the expense of shipping a rig and developing the holdings he has secured without the assistance of outside capital. Since coming to Fabyan Mr. Allison has had the good fortune to have had a large producer drilled on some land in which he is interested in the southern field. The income from this property will assure him of ample capital to continue development till production is assured. The machine Mr. Allison is procuring is a lighter type rotary than the one used at Fabyan and can be more easily moved from one location to another. Mr. Allison states that in his opinion the oil will be found in folds or small anticlines in different parts of the terrace structure. To find these folds he thinks it will not be necessary to drill more than from seven to ten hundred feet. In all the wells so far a very heavy cap rock has been found under which he thinks the formation will be uniform. By locating the level of this cap rock in several places and selecting the point between the highest and the lowest elevation on which to drill a deep well, oil should be found without encountering either a too heavy gas or water pressure. This cap rock has been found to be around 100 feet higher in the British Petroleum wells than in the Fabyan well and in Mr. Allison's opinion should eliminate the striking of salt water. If too heavy a gas pressure should be encountered in this well, some point between the two should contain the oil. Mr. Allison has not fully decided on his first location, but if conditions should prove favorable in the British Petroleum well he will probably drill on Section 1 just north of where the present drill is working.

Revising our Mailing Lists

With this issue we are marking all papers mailed to subscribers whose subscription is in arrears. The date marked in the blank space

will indicate when your subscription expired. We do not want to cut any names off our mailing lists, but our lists have increased and we are unable to meet our obligations without receiving something in return for our work. If you are unable to pay the full amount at the present time and do not want to miss receiving The Times, we will be pleased to continue sending the paper provided you send us part of the amount due.

We have a number of names on our list which have been handed to us by parties interested in the Irma district. These will be indicated by a large letter C in the space above. If you should find the amount charged is not correct kindly drop us a line so we can look it up. If you wish to receive The Times each week, send us one or two dollars for six months or a year's subscription.

IRMA TIMES, IRMA, ALTA.

EDMONTON PLANS PIPE LINES WINTER CARNIVAL COVER U. S.

The City of Edmonton intends holding a Winter Carnival for four days commencing January 24th, 1923. The Carnival will consist of Competitions and exhibitions of Skiing, Tobogganing, Hockey (senior, intermediate and juvenile), Curling (Bonspiel week), Speed and Fancy Skating, Pantomime ("Alice in Wonderland") on the Ice, Torchlight Processions and a "Queen of the Carnival" Contest, besides many other features.

The big feature of the Carnival so far as the city proper is concerned will be the "Queen of the Carnival" Contest. In the development of this contest, it is proposed to establish another competition to be known as the "Royal Princess" Contest, this to be open to all towns in Northern Alberta, but the city itself would not be allowed to compete.

The idea is as follows: Town Pride Bonds would be printed and placed in the Banks of all the towns which entered the contest. These bonds would be sold in \$1.00, \$5.00 and \$10.00 denominations and voting and admission coupons would be attached. The value of voting would be as follows: \$1 bond, 4 admissions to Carnival and 1,000 votes for any Royal Princess candidate; \$5.00, 20 admissions to Carnival and 10,000 votes; \$10.00 bond, 4 season tickets and 20,000 votes.

Each town would appoint its own committee and manager, and voting coupons would be deposited in the banks in a receptacle specially arranged for the purpose. After the date set for the conclusion of the contest, the receptacle would be sealed and forwarded to Edmonton, where the votes would be sealed and forwarded to Edmonton, where the votes would be counted by a Chartered Accountant independently appointed. The City of Edmonton would arrange to present suitable mementos of the occasion to the successful and other candidates, and the latter would be made Ladies-in-Waiting to the Royal Princess, the whole forming a celebration in which the Royal Princess as represented by the towns would be accorded a fitting public reception on each day of the Carnival together with the Queen.

This contest, confined as it would be to the towns in Northern Alberta, would give an opportunity to develop Community interest, and it would also be the means of stirring the people up at a time when local movement is unusually dull.

In putting this suggestion before the towns, the outstanding reason is that it brings them into a co-operative spirit with the largest city in their neighborhood, and develops a condition of business to be desired during the Winter, besides showing to the world our superlative climate for Outdoor Winter Amusements.

Christmas greetings might be more popular with girls if the boys would change the usual greeting to "Merry Christmas."

Although tank cars and tank steamships, or tankers, as they are generally called are extensively used in the transportation of crude petroleum, by far the greater part of the crude oil produced in this country is shipped to refining and marketing centres by means of pipe lines, says the American Petroleum Institute. The rail and water transportation of oil is really supplementary to the pipe line system.

As the main pipe lines are operated in interstate commerce, they are regarded as common carriers, and as such, come under the control of the Interstate Commerce Commission. The commission in a report just issued has for the first time made public the extent of the system.

The report shows that in 1921 there were 55,260 miles of pipe line operated in interstate commerce by thirty-three separate companies. The total investment in the system is given in the report as \$652,188,894.

There has been extensive additions to the systems during the present year and it is expected that the 1922 report will show more than 60,000 miles of interstate line, with a proportionately greater investment.

In addition to the main trunk lines, which are usually of eight inch steel pipe and carry the oil from the producing fields to the terminals located on the Atlantic and Gulf coasts and at the large distributing centres inland, there are thousands of miles of smaller, so-called gathering lines.

It is through these lines, which are from two to six inches in diameter that the oil is collected from the wells and gathered in great storage tanks for shipment to distant points. The oil is forced through the pipes by means of pumps. In the Eastern and Mid-Western regions, the pumping stations are about thirty-five miles apart. In California however, because of the greater viscosity of the oil, the pumping stations are only about twelve miles apart and it is necessary to heat the heavy oil in order to facilitate its movement.

The men-folk say that they hardly dare to praise their wife's cooking any more, for every time they do, it turns out that it is something they have bought from the bakery or the grocery store.

"How about that five I loaned you last month?" inquired a citizen here of a friend on the street. "You promised to pay it in a week." "Yes," the fellow replied, "but I've been away and I just got back from a trip to Calgary today." "Fine!" said the citizen, "I'll take a bottle instead."

"You should love your neighbor as yourself," remarked a clergyman to a small boy at a home where he was visiting. "That's easy enough to say, replied the lad, "but you don't know our neighbors."

Canadian Business Men And Others Should Visit East And West And Study Conditions

A recent issue of the Canadian Manufacturer contains an article which is of particular interest to every Canadian business man. The easterner who has not seen the west and the westerner who has not seen the east are working under a severe handicap.

That the Montreal business men are keenly aware of this fact is indicated in the recent tour of the Montreal Board of Trade to the west, who had as their guests a number of British industrial men, members of Parliament and financiers. Knowledge is power, and the soundest knowledge is that which is obtained directly by oneself on the ground, heard with one's own ears and seen with one's own eyes.

It is an extraordinary thing—nevertheless a fact—that there are in the east generally many prominent business men who, year after year, do business with the west, yet who have never personally visited it. They make frequent trips to Europe and to the United States, but when it comes to personally visiting the western section of their own country, they "pass it" up in favor of some other trip. The United States slogan "See America First" might well be adapted to "See Canada First" by those business men who can, if they will, see more of their own country. The article referred to is as follows:

If you would build up a national business, you should know Canada; you should understand the difference in the viewpoints of the westerner, from that of the man in Ontario, the man in Quebec and the man in the Maritime Provinces.

To understand the one should be familiar with the conditions under which they do business. To do this, one must visit the city or town where they do business and get close enough to see in what ways conditions are different in one locality from another.

We all know that the needs of a customer in a manufacturing city like Windsor are very far different to the needs of a prairie city like Saskatoon. But to thoroughly understand, and to be in a position to answer any demand in these places, the business man should visit these places and study each one in relation to the product he manufactures.

For instance, how many business men in Canada know the Saskatchewan affected by drought in a certain district in the west? How many know what towns should be affected by a great increase in demand for Canadian paper and pulp?

One cannot know his market too intimately, and, as everyone in business in Canada knows, the distances here are great indeed and the diversity of interests entail serious study to be fully understood.

Apart from the purely business aspect of the matter, however, Canada offers to the tourist a wealth of places worth seeing.

The beauties of the Pacific coast cities and their parks, the Rockies, the Okanagan and other B.C. valleys; the prairies at harvest time, or for that matter, at a time when the crop is in; the drives around Winnipeg; the Great Lakes; the Muskoka Lakes; the Algonquin Park; the natural scenery of Ontario; Niagara Falls, whirlpool and rapids; the Niagara fruit districts; the Rideau; the Thousand Islands; the drives around Toronto, Ottawa and Montreal; the Parliament Buildings and the view from Parliament Hill; the St. Lawrence and Saguenay River; the Gulf of St. Lawrence; the hunting and fishing grounds of New Brunswick; the seafaring life along the shores of the Maritime Provinces; pastoral Prince Edward Island; the apple valleys of Nova Scotia; the harbors and beauty spots of St. John and Halifax—and these are only half the things that come readily to mind.

Travel in itself is worth while. The business man should be, and generally is, a good mixer. On this train or boat the good mixer soon meets men and women worth knowing. The consequence is a mental rejuvenation, or brushing up, that is good for any man.

One thing is sure, the man who starts out to see Canada is going to come home an enthusiastic believer in his own country and an optimist as to the future of his own business.

New Italian ship will have an electrically operated kitchen capable of providing meals for 100 passengers.

A tax called chimney money was levied on each hearth in a house in the reign of Charles II.

MURINE EYES
SUN, WIND, DUST & CINDERS
Irritation of the eyes
Causes of eye trouble
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W. N. U., 1446

Memorial to War Hero

Father of Captain Ball Erects and Endows Eight Homes in England

Eight homes erected in memory of the late Captain Albert Ball, V.C., D.S.O., M.C., by his father, Alderman Albert Ball, were opened at Nottingham by Lieutenant-Colonel Leslie Wilson, M.P. The following message was read from the King:

"It is fitting that the homes should bear the name of one destined to live pre-eminent among the sons of Nottingham, who, in the great war, as in the days of Charles I., gave their all for King and country."

The homes will be occupied by the mothers or widows of men who fell in the war, and one of the first tenants will be a woman who has lost three sons. Alderman Ball, in addition to giving the houses, has endowed them, and the tenants will receive free coal and light. The capital value of the gift exceeds £20,000.

Champion Swimmers From Inland Towns

Very Few Live in Coast Towns or Villages

It is a rather strange fact that of the multitude who from time to time undertake to swim the English Channel, very few, if any, are dwellers in coast towns or villages. One would have thought that amongst the men who dwell by the sea and earn their living on the sea, the champion swimmers would be found, but the real fact is that all the swimming champions come from the inland towns. A large percentage of the fishermen cannot swim at all; they never bother to learn because of a centuries-old prejudice. They argue that if they could swim it would only prolong their death agony if they were wrecked miles away from land or the help of other boats.

DON'T LOSE ANOTHER HAIR

35c "Danderine" Saves Your Hair—Ends Dandruff! Delightful Tonic



Don't lose another hair! Don't tolerate destructive dandruff. A little Danderine now will save your hair; thicken and strengthen it; double its beauty. Falling hair never stops by itself! Dandruff multiplies until it forms a crusty scale, destroying the hair, roots and all, resulting in baldness. Your druggist will tell you that "Danderine" is the largest selling hair saver in the world because it corrects and tones skin, ailing hair of men and women every time. Use one bottle of Danderine, then if you find a single falling hair or a particle of dandruff, you can have your money back.

Homesteader Holds Record

Man of 83 Years Just Completed Homestead Duties in Saskatchewan

Holding the unique record of taking up a homestead on the western prairies at the age of 80, of carrying out all the required development work unaided, and of getting title to the land at 83, Hugh A. Sharoh visited Regina recently. For half a century Mr. Sharoh labored in Ontario at the time of Confederation and before. Then when he reached the age of 80, the wanderlust seized him and he came to Saskatchewan where he filed on a homestead.

Deferred Loan

Spender—You couldn't let me have ten dollars till next week, could you? Lender—No, not until then, anyway—Judge.

On the basis of 19 hours' operation a day, automobiles killed two persons in the United States every hour in 1921, a total of more than 12,500 during the year.

The Everywoman's Fund

A Plan for Help to Raise Funds for Aiding Tuberculous Women

The Everywoman's Fund for caring for one year for fifty tuberculous women in Saskatchewan, is being organized as rapidly as possible. Already though the provincially organized women have scarcely got their plans laid for letting all the women of the province know of the need for funds for tuberculous work, two Regina clubs have announced their intention of assisting Everywoman's Fund. The ladies aid of the Metropolitan Church, and the Women's Labor League are the two societies who have most promptly come to the aid of the victims of the white plague.

The need for all the help that can be given by the women of the province in helping fight tuberculosis may be guessed at from a single clause in the report of the Royal Commission on Tuberculosis which made its investigation a few months ago:

The present accommodation for the treatment of tuberculosis at the Saskatchewan Sanatorium is entirely inadequate to accommodate those sufferers requiring treatment in the province. On November 15th, 1921, at a time when the Sanatorium was full to capacity and a large waiting list outstanding, a questionnaire sent to the physicians of the province revealed the fact that 1,625 patients were receiving treatment in their homes.

The Anti-Tuberculosis League is hoping that another provincial sanatorium may shortly be built at Saskatoon, and one in the neighborhood of Regina. But Saskatchewan people are asked to support the work individually as well as through the Government. For this reason the Provincial Council of Women has begun the Everywoman's Fund, gifts for it may be sent direct to the Sanatorium, Fort Qu'Appelle, or to Mrs. Fred W. Bates, 3608 Angus Street, Regina. Acknowledgment will be made at once.

Substitute For Gasoline

"Springbok" Motor Spirit Is Name of New Invention

The prickly pear may force down the price of gasoline and prevent the "growth" of many stick companies "melons" by the big oil companies.

In far away South Africa, the Department of Commerce has found that a gasoline substitute, made from prickly pear, has mixed with other chemicals, had shown remarkable results. It is known as "Springbok" motor spirit.

It can be retailed for half the price of gasoline, has averaged 22.5 miles per gallon, and is as good as gasoline. It starts easily in cold weather.

The substitute was invented by A. C. Devilliers, an attorney, and a company has been formed to manufacture it. The formula is kept closely guarded secret.

A Costly Comma

Substituted For Hyphen and A Lost Two Million Dollars

There is a story that the insertion of a comma once cost the United States Government the sum of \$2,000,000. About forty years ago the United States Congress, in drafting the Tariff Bill, enumerated in one section the articles to be admitted on a free list. Amongst these were "all foreign fruits-plants." The copying clerk, in his superior wisdom, omitted the hyphen, and inserted a comma after "fruit," so that the clause read "all foreign fruit, plants, etc." The mistake could not be rectified for about a year, and during this time all oranges, lemons, bananas, grapes and other foreign fruits were admitted free of duty, with a loss to the Government of at least \$2,000,000 for that year.

Primitive Post Office

Vessels on India Route Buried Letters Under Stones

In the earlier portion of the 19th century when the vessels of the East India Company called at Capetown, Table Bay and other places on the way to India, the officers of the vessels buried letters and despatches under peculiarly shaped flat stones which had the vessel's name engraved on them. These stones were eagerly sought for by homeward bound craft, whose passengers were anxious for news of those stirring days, and it is interesting to note that one of these stones, with the date and name of the ship still legible, is preserved in the vestibule of the present Capetown Post Office.

Great Britain's Policy

Sir William Schöningh, the British economist, has said that Great Britain's "policy of paying her debts and forgiving her debtors will eventually place her in a far sounder position than a country which declines, for one reason or another, to recognize and pay its indebtedness." That is a fine saying, the truth of which the United States seems to dispute.

WESTERN EDITORS



P. J. Murphy, formerly Editor and Proprietor of The Press, Dayland, Alta. Mr. Murphy sold his interests at Dayland to Mr. A. L. Eastly.

MOTHER!

Clean Child's Bowels with "California Fig Syrup"



Even a sick child loves the "fruit" taste of "California Fig Syrup." If the little tongue is coated, or if your child is listless, cross, feverish, full of cold, or has colic, give a teaspoonful to cleanse the liver and bowels. In a few hours you can see for yourself how thoroughly it works all the constipation poison, sour bile and waste out of the bowels, and you have a well, playful child again.

Millions of mothers keep "California Fig Syrup" handy. They know a teaspoonful today saves a child tomorrow. Ask your druggist for genuine California Fig Syrup which has directions for babies and children of all ages printed on bottle. Mother! You must ask "California" or you may get an imitation fig syrup.

For Control of Radio

Western Telephone Officials Recommend Licensing System

Seeking control of radio telephony, executives of the western provinces government telephone systems will, through the Ministers of Telephones to their respective legislatures, the transfer of authority from the Federal to Provincial Government of the enforcement of the Radio Telegraph Act dealing with radio telephony.

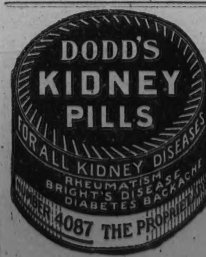
The recommendations of the Manitoba, Saskatchewan and Alberta Government telephone systems are identical and the recommendations ask for authority to be vested in the Minister of Telephones for the issues of licensing for transmitting or receiving stations for radio telephony. States would be licensed by the Provincial Governments and 50 per cent of the license fee would go to the Dominion Government.

Restrictions of the forwarding of commercial messages by broadcasting stations and that no commercial licenses be granted except under charter issued by the Provincial government concerned, is favored by the executives of the three government telephone services.

Canada's Wheat Crop

What It Means in the World's Supply of Breadstuffs

Canada's wheat crop this year is large enough to supply 35,339,736 people with one loaf of bread per diem for a whole year. Statistics show that 343,000,000 bushels of wheat are equivalent to 20,580,000 pounds of wheat, or 10,290,000 tons, or 73,500,000 barrels of flour, which could be made into 12,862,500,000 loaves of bread, weighing 24 ounces each.



Gradual Transformation Is Taking Place On The Prairies As Result Of Tree Planting

The Canadian prairies, from the excellent volume no less than the high quality of their agricultural products, have achieved such world renown that the question of the fertility of the soil, climate and other factors entering into profitable farming are beyond questionable possession. There are sometimes contemplating settlers, however, who, whilst realising the peculiar advantages farming on prairie land has from certain points of view, entertain definite objections to living upon vast, sweeping, unbroken plains, horizon-bound, treeless, devoid of shade or shelter. These objections would be justified did the Canadian prairies present such a bare, unattractive aspect, but such is no longer the case.

When the great trek to the Canadian west was first well under way, the Canadian Government proved to its own entire satisfaction that, for whatever reason few trees were found to be naturally growing on the prairie lands, it was not to be accounted for by the inability of these lands to produce and support substantial forest growth. Being satisfied to this extent, in the interest of better and more economic farming, in the fostering of more attractive living conditions, and the promotion of a spirit of content and an appreciation of the beautiful in the farming population, it inaugurated a campaign of tree-planting, at no expense to the farmer, save his initial labor in planting and subsequent care.

The establishment of a 450-acre nursery by the Government at Indian Head was closely followed by a similar establishment at Wolsely in the same province, which organization also took extensive distribution. About five thousand farmers per year, in the three provinces, who have made application, have been satisfied. The principal varieties of trees sent out have been Russian poplar, willow and caragana, species to which the prairie soil and climate are especially adapted. In the past twenty-one years, the Canadian Government has distributed 60,418,000 seedlings and cuttings, or about 3,600,000 annually.

In the time which has elapsed since the initial work was done, the Canadian prairies have undergone a gradual transformation. Beautiful green groves of thriving trees surround towns and villages, shading and sheltering in summer, giving shelter in winter to farm stock, having an ameliorating influence upon the living conditions within the homes, and furnishing additional touches of beauty to the landscape. Their economic value must not be underestimated. It is estimated that the Government's work has resulted in the establishment of 46,000 shelter belts on the prairies which are valued by their farm owners at from \$500 to \$5,000 each, with an average value of about \$1,000.

The Scrap Book

Should Make a Place for Itself in Every Home

Scrap-books have to have gone out of fashion, along with the family photograph album, autograph books, what-nots and hooked rugs, and several other domestic institutions without which our grandmothers would have regarded their establishments as but imperfectly appointed. Of them all scrap-books, however, the greatest claim on continued recognition. They fill a need which nothing else can fill quite so well. They place the individual in possession of a cumulative encyclopedia of information which appeals especially to him or her, which can be kept strictly up to date with a minimum of labor and expense.

The modern newspaper and weekly and monthly periodicals are necessarily made up to appeal to the widest possible circle of readers. They contain much that appeals to the public generally and much that appeals to certain classes or groups of readers. The mass of reading matter that appears in the daily press is of such ephemeral interest and consequently not worth preserving. There is a great deal, however, which is well worth saving. The same thing applies to the contents of other periodicals. A scrap-book enables the reader to preserve in convenient and accessible form what is worth keeping, while discarding the rest of the paper or magazine. Whether it is the father of the house collecting articles on politics or sports, or the mother pasting up recipes which she has tried and found worth while or preserving hints on health which she may require to apply to her children in a sudden emergency, a scrap-book will soon make a place for itself in the home of those who have acquired the scrap-book habit will be loath to deny it.—Regina Leader.

Thankoffering For Hospitals

English Noblemen's Gift for People Who Cannot Pay

Lord Barnby, of Blyth Hall, Nottingham, head of Francis Wiley and Co., Ltd., wool merchants, of Bradford, England, who has returned to business following an operation, has forwarded to the Lord Mayor of Bradford a cheque for £5,000 for division as follows: Bradford Royal Infirmary, £3,000; Bradford Eye and Ear Hospital and Bradford Children's Hospital, £1,000 each. He wrote that he fully realized that many who might need a similar operation had not sufficient money to pay for it, and he hoped his thankoffering would result in the alleviation of suffering in Bradford.

Pedestrians Safer In Heavy Traffic

Only Ten Fatal Accidents in London During Year

To say that the heavier traffic and the busier the thoroughfare the safer it is for pedestrians might cause a laugh, although referring to the statistics in this respect of the city of London it is noticeable that there were only ten fatal accidents last year in that large metropolis in spite of all the maze of traffic. Hospital accidents totaled two per day. It would almost appear as if the more crowded the safer it is "over there." "Safety first," however, is an old motto worn threadbare by constant practice in the Old Country.—Montreal Gazette.

Greeks Destroyed Orchards

Only two ships got out of Smyrna with cargoes of this year's figs for America. The fire on the water front left nothing except the clinders of the packed figs that were ready for shipment, and the Greeks are reported to have taken this action in order to prevent them from falling into the hands of the Turks.

COUGHS AND COLDS

often tenacious, are a drain upon the vital forces.

SCOTT'S EMULSION strengthens the whole system and helps drive out the pre-disposing cause.

Scott & Bowne, Toronto, Ont. 22-23

Those good matches!
Whenever you see DOMINION MATCHES in a store you may know that dealer has secured the best the market offers.

THE DOMINION MATCH CO. Limited

DOMINION MATCHES

Bruises & Strains
try Sloan's
Reduces swelling
—starts blood circulating—
The pains of strains and sprains are due to congestions. Just quicken the circulation, and the inflammation and pain subside—disappear. Without rubbing, Sloan's penetrates and breaks up the painful congestion.

Sloan's relieves rheumatic and muscular twinges, burns and comforts tired, aching limbs. Lotion for itching, colds in chest. Keep it handy. Made in Canada.
Sloan's Liniment—Kills pain!

THE IRMA TIMES

Irma, Alberta.
H. G. Thunell, Publisher.
H. W. Love, Editor.

An independent newspaper published every Friday at Irma, Alberta, Can.

SUBSCRIPTION RATES.
Canada, one year, \$2.00
Great Britain and U. S., \$2.50
ADVERTISING RATES

RECONSTRUCTION IN THE DAIRY INDUSTRY

When government grading of cream was established in Alberta last May, following the elimination of the cream-laying stations by legislation, claims were made for the new system which even some of its friends believed were somewhat optimistic.

It is now the close of the year, and the experience of a little more than six months has more than justified the claims that were made for the new system. Much of what was hoped would be accomplished in a year has been accomplished in half of that time, and figures have been presented to the minister of agriculture by the dairy commissioner which prove conclusively that direct returns to the producer have been much greater than anticipated.

Improvement in Grade

In the first place, it will be remembered that it was pointed out that, taking as a basis the butter that had been graded by the government during the past few years, there had been a gradual deterioration in grade, and that in the period between 1917 and 1921 the percentage of "special" grade butter had dropped from 56.3 to 7.7, and that it was hoped by eliminating the cream stations and establishing the handling of cream on a direct shipment basis, with Government graders at the creameries the trade channel between the producer and the consumer would be cleared so that the cream producer would get the full benefit of the quality which he put into his product. This hope has been more than justified by the experience of the past six months.

The following table shows not only how the deterioration in grade has been checked, but how the improvement in grade has been such that the product will, before this year is out, have climbed again to the status of 1919.

Butter graded, May to Oct., 1921	1921	1922
5,680,015 lbs.	1922	1921
	8.0	25.8
"Special" grade	40 pts	30.1
"First" gd flav.	39 pts	35.8
"Second" gd flav.	38 pts	19.1
"Third" gd flav.	37 pts	6.0

The Direct Benefit

So much for the improvement of the quality of the butter. What has been the direct benefit to the producer in dollars and cents? During the six months from May 1 to October 31 the government graders stationed at the 46 creameries in the Province classified cream containing over nine million pounds of butter fat. In spite of the fact that during this time the general market for creamery butter was lower than that of 1921, and after making due allowance for this fact, the cream producers this year received nearly two cents more per pound of butterfat, direct shipment basis. For Special grade cream, and those who disposed of their cream last year on a cream station basis, this year received six cents more per pound of butterfat. This means that during those six months the creameries have paid the producers at least \$250,000 more for their butterfat than last year, with the cream stations in operation, and more than justifies the claim made last May that the new system would effect a yearly saving of \$150,000 to the dairy industry. Generous praise is due the creamery operators of the Province for loyally carrying out their part in this practical demonstration of "vertical" co-operation, and also to the thousands of farmers who realized the situation and responded to the call for quality production.

This article has thus far dealt only with the direct financial benefits which have accrued to the producers as a result of the first six months of this new system. But there is the larger view, the vision of what this form of co-operation can be made to do for the future of the dairy industry in re-establishment of Alberta butter as the desirable product in the best available markets, and in the stabilization of dairying as one of the province's important and growing industries.

Alberta creamery butter production for 1922 will exceed 15,000,000 lbs., an increase of over two million pounds over 1921. It will be seen by this that the problem of finding and holding remunerative markets for the surplus is by no means diminishing, and with the increasing production there is the increasing necessity for quality production and team work to that end.

More or Less Funny

The almanac says that Dec. 21st was the shortest day of the year. Few heads of the family will agree to that, but will insist as they examine their pocketbooks that Dec. 25th was the shortest day for them.

Astronomy and matrimony seem to be closely linked. The planet, Saturn, has three rings, and the state of matrimony has three rings—engagement, wedding and teething rings.

"Can you tell me what sort of weather we may expect next month?" wrote a farmer to the editor of his home paper, and he replied as follows: "It is my belief that the weather next month will be very much like your subscription bill." The farmer wondered for an hour what the editor was driving at, when he happened to think of the word "unsettled."

In casting around for a new and novel Christmas present for his best girl a young man here decided to give her a dog. A few days later a lady friend met her on the street and said: "You seem very fond of that dog W— gave you." "Yes," the girl replied, "the more I see of W—the better I like the dog."

HOW TO COOK A HUSBAND

A good many husbands are utterly spoiled by mismanagement. Some women keep them constantly in hot water, others let them freeze by carelessness and indifference. Some keep them in a stew by irritating ways and words; others roast them. Some keep them in the oven all their lives.

It cannot be supposed that any husband will be tender and good managed in this way, but they are really delicious when properly treated. In selecting your husband you should not be guided by a silvery appearance as in buying macaroni, nor by the golden tint you so much esteem in salmon.

Be sure you select him yourself as tastes differ. Do not go to market for him as the best are always brought to your door. It is far better to have none unless you will patiently learn how to cook him. A preserving kettle of the finest porcelain is best, but if you have nothing better than an earthenware pipkin that will do with care. See that the linen in which you wrap him is nicely washed and mended with the required number of buttons and strings sewn on. Tie him in the kettle by a strong silk cord called comfort, as the one called duty is apt to be weak and they are apt to fly out of the kettle and be burned and crusty on the edges, since like crabs and lobsters you have to cook them alive. Make a clear steady fire out of love, cheerfulness and tenderness. See him as near to this as seems to agree with him. If he sputters and fizzes do not be anxious, some husbands do this until they are quite done. Add a little sugar in the form of what the confectioners call kisses but no vinegar or pepper on any account. A little spice improves them but it must be used with judgment. Do not stick any sharp instrument into him to see if he is becoming tender. Stir him gently the while lest he lie too flat and too close to the kettle and so become useless. You cannot fail to know when he is done.

Their came near being a row between a newly married couple here the other day. She said: "Dearest, you look so sad. Are you sorry you married me?" "No dear, of course not," he replied, "but I was thinking of all the nice girls that I can't marry now." "Oh, how horrid of you," she cried, "I thought you cared for nobody but me?" "Oh certainly, you are the only one I care about," he said, "but I wasn't thinking about myself, I was thinking of their great disappointment."

SAVE \$8 TO \$20 PER YEAR

Many a man has saved ten times the price of his subscription to The Family Herald and Weekly Star of Montreal by using advice or recipes given through its columns. If only takes the paper for its stories only he saves from eight to twenty dollars a year, which the serials and others tales would cost him if bought in book form. As an investment, nothing which yields a better revenue is on the market. The huge subscription list, by far the largest in Canada with names on it which have been there for fifteen, twenty, thirty, forty, even fifty years, is one proof of that. Family Herald readers comprise the brightest, most successful and best of the Dominion. The Family Herald is offering a choice of five useful and valuable books, cost free with every new subscription received before January 1, 1923. A sample copy and details of the Book Offer can be obtained upon application to the publishers, Family Herald and Weekly Star, Montreal.

SILVER LANE

Henry Berquest who has been visiting here with his sister Mrs. Austin King and family and other relatives returned to his home at Daysland Thursday.

The next meeting of the Literary Club will be held on Jan. 5th. The question to be debated is: "Resolved that the tractor is better than the horse for farm power."

Mr. and Mrs. J. B. Horn entertained at dinner Sunday, Mr. and Mrs. C. A. Riley, of Silver Lane and Mr. and Mrs. R. C. McFarland, of Irma.

On Friday evening Dec. 22nd a Christmas tree and program were put on by the united efforts of the day school, Sunday school, Literary Club, and Progress Club. The affair called out the biggest assemblage that ever met in Silver Lane school house, more than 150 people being in attendance. The evening's entertainment consisted of readings, songs, drills, and a cantata, entitled Santa Claus Party. In the last number the pupils planned to recense the usual order and furnish a good time to Santa Claus and his associates. Hence they were invited to be present at a party in Silver Lane school house, and they were all there, Saint Nick himself, Holly, Mistletoe, Christmas Tree, Christmas Candles, Candy Cane, Plum Pudding, Christmas Cake, Pumpkin Pie, Jack Frost and Jack in the Box. They all had a good time with music and fun. Holly and Mistletoe sang a song and Jack in the Box and Plum Pudding spoke pieces. At the close of the program sleigh bells were heard on the roof and Santa Claus came down through a trap door in the ceiling and distributed the gifts from the tree. There was a bag of candy, nuts and fruit for each child and pop corn balls and oranges for everyone present. Then came a feast of sandwiches, cakes, pies, and tea or coffee.

The committee who arranged the evening's entertainment were Mrs. Horn, teacher of the school, Mrs. Quinton, teacher of music in the school, Mrs. J. B. Horn and Mrs. J. S. Walters.

Friday concluded Mr. Horn's work in the school here and he will leave early in January to attend the Camrose Normal School.

As a parting token of friendship and good will he was presented with a watch by the school and a fountain pen by the Literary Club, gifts which he prized very highly as coming from dear friends.

The Ernest Quinton home was a scene of jollity Monday evening. Mr. and Mrs. Reuben Harding and family, J. B. Horn and children, Mrs. J. S. Walters and two sons, Lynn and Verle, Alice, Lucille and Elva Kent, Mr. and Mrs. G. R. Bronson & family and Mr. and Mrs. George Thacker and son Leonard. The evening was spent in characteristic Christmas style. There was plum pudding and turkey, and cranberry sauce and fruit cake, fruit, candy, nuts, games and mistletoe.

The guests departed late in the evening visiting Mr. and Mrs. Quinton royal entertainers.

Mr. J. B. Horn left Monday for Camrose for a short course in the Normal School.

Miss Pitblado, of Edmonton, has been employed to teach the Silver Lane School. School re-opened this week.

Ray Bronson and family were called to Daysland Saturday night on account of the sickness of Mrs. Bronson's father Mr. Kronk. The Bronson's made the trip in J. R. Clark's auto.

A. G. Kent is improving from his attack of pneumonia. Last week the neighborhood turned out and hauled twenty loads of pole wood to the Kent home and on Tuesday and Friday there was a sawing bee when the poles were cut to store length and piled. Dan West brought a four horse load of poles which was the largest ever seen in the community.

Violet Bronson was out from Hardisty a few days during the holidays. N. E. Moore and wife and daughter Enid spent Tuesday and Wednesday visiting the Peets at Jarro.

J. M. McDonald was home from the Edmonton hospital over the Xmas holidays.

Allan Warren spent Christmas season at Edmonton visiting his mother, brother and sister.

A Bruce young man called on his best girl for the first time the other evening, and after he had shed his hat and coat she said: "Why don't you sit down?" "Pardon me," he replied, "but there's only one chair in the room." She: "Well?"

"Are you troubled very much in your neighborhood with borrowing?" inquired a lady of her friend who had moved into a new neighborhood here. "Yes, a great deal," was the reply, "My neighbors don't seem to have anything I want."

Now is the time to pay your subscription to the Irma Times.

Dr. S. R. McGregor

Physician and Surgeon

Day and night calls at office
back of Drug Store.

IRMA L.O.L. No. 2066

Meets on the last Thursday of each month in the Co-op Hall. Visitors always welcome.

F. W. Watkinson, W. M.

F. A. Keller, R. S.

G. B. Sawyer, F. S.

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REAL ESTATE, INSURANCE,
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IRMA, - - - ALTA.

MAP OF IRMA OIL FIELD, showing locations of wells, elevations, etc., mailed to any address for \$1.00.
McKAY TURNER CO.,
514 Tepler Block, Edmonton.

ROYAL BLACK PRECEPTORY NO. 1036

Meets on the second Monday of each month in the Co-op Hall. Visiting Sir Knights always welcome.

J. W. Graydon, W. P.
Dr. S. R. McGregor, Reg.
J. W. Wyatt, Treas.

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NOTARIES

Money to Loan—Fire and Life Insurance Written

Main St. - - - Irma, Alta.

S. R. BOWERMAN AUCTIONEER

for the Province of Alberta, will be pleased to communicate with any person wishing to put goods for sale. Have had 8 years experience. Write or phone at my expense.

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Edmonton Rubber Stamp Co., Ltd.

Makers of RUBBER STAMPS & SEALS

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Irma, - - - Alberta

IRMA POOL ROOM and BARBER SHOP

SOFT DRINKS TOBACCOS CIGARS, Etc.

Agent for Snowflake Laundry.

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SELKIRK HOTEL

EDMONTON

Robt. McDonald, Prop

Rates:

Single \$1.50 to \$3. day.

Double \$2.50 to \$4. day.

Right in the heart of the City. All large Retail Stores and Theatres near the SELKIRK.

Irma Cash Meat Market

Fresh Killed Beef & Pork

BACON

Fresh Smoked every week.

35c pr lb. by the Piece.

Smoked Jowls 20c.

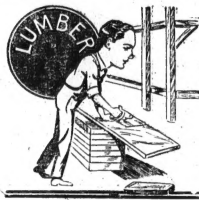
Cooked Meat, Dill Pickles

PIGS BOUGHT ANY DAY.

L. C. HATCH, Prop.

Irma,

Alberta.



HEAD-
LIGHT
COAL

BUSH
MINE
COAL

A Little Talk on Lumber

—at this time may prove the means of saving you much money. First of all, bear in mind that only good lumber—sound and clear—will prove satisfactory. That's the kind we handle—all good—every board. If you'll compare our stock and prices with others we'll get your order.

Farmers Mutual Lbr Co

P. J. HARDY

Manager

IRMA,

Alberta

Happy NEW YEAR

The Imperial Lumber Co., Ltd. takes this

occasion to thank their Many Customers and

Friends and to Wish them One and All a—

HAPPY AND PROSPEROUS NEW YEAR.

THE IMPERIAL LUMBER Co., LTD.

"Pioneer Lumber Dealers"

T. H. FLEMING, Manager.

IRMA, - - - ALTA.

OIL LANDS IN IRMA DISTRICT

FOR SALE

10,000 Acres of Good Agricultural Lands in Townships 47 and 48 in Ranges 10 and 11, for sale on easy terms.

Lease of Oil Rights Included.

One section might be worth more than we are asking for the entire block.

Write for particulars.

C. F. Stone LTD.

Box 227 Vermilion, Alta.

The Royal Bank at Kinella has been closed and the office fixtures moved to Jarro. Reports are that the branch at Bruce may be closed also.

The editor of the Alliance Times publishes the fact that he saw a rainbow on Christmas day. He didn't say what brand he had.

Wainwright Hospital

FOR BROKEN DOWN

BOOTS AND SHOES

Rubber Heels put on while you wait.

Phillips Military Soles and Heels always in stock.

Dr. Schells Arch Supports, all sizes \$2.50 per pair.

Shoe Polishers of every description.

Raw Hide Laces and all kinds of Boot and Shoe Laces always on hand.

Second-hand Boots, Shoes and Skates bought and sold.

SKATE GRINDING A SPECIALTY at 20 cents per pair.

All work sent by post returned at once C. O. D.

Charles Ridgwell

PRACTICAL SHOE REPAIRER

2nd Ave., Opposite Wainwright Hotel

LARSON'S STORE

"THE STORE THAT SERVES YOU BEST"

GROCERIES

Best Bulk Cocoa 20c per lb.
Choice Re-cleaned Currants 2 lbs. for 45c
Durham Corn Starch 2 Pkts 25c
Shield Brand Baking Powder 1 lb. tin 35c
Krinkle Corn Flakes 4 Pkts 30c
N.B. Brand Norwegian Sardines in Pure
Olive Oil at 20c
Smoked Sardines in Pure Olive Oil at 15c
Delicatess Anchovies 1 lb. Tin 55c
(Put up in Stavanger, Norway.)

Dry Goods

We are overstocked in Sweaters hence they can be bought at Clearing Prices here.

LADIES COAT SWEATERS—Assorted colors at \$2.75 and up.
LADIES PULLOVER SWEATERS—Blue & Mauve at \$1.85
Men's Pullover Sweaters—Med. weight at \$2.65
Men's Heavy Pullover Sweaters—good values at \$4.25. Now Clearing at \$3.25
Assorted Color Combinations—of Brown & Tan, Black & Orange, Purple & Green, Purple & Yellow, Fawn & Purple, etc. etc.
Men's Coat Sweaters—Your choice at \$3.50
(You will be sure to find one to suit you here)
Men's Union Mitt—Ideal for inside Pullover, Clearing at 25c
Men's Kalsan Fur Coats (Dyed Goat Skin)—To Clear at Less than Cost Now \$25.00
(\$10 Less than Mail Order houses are quoting.)

Overshoes & Moccasins

LADIES 1-BUCKLE OVERSHOES

Good Quality at \$1.80

MEN'S 3-BUCKLE OVERSHOES

Cashmerette Excluder, clearing at \$3.15

Men's Low Cut

Horsehide Moccasins

Chrome Tanned with Split Leather Top to Match. Hand Sewn, Clearing at \$1.95

WOMENS BLIZZARD OVERSHOES

Waterproof Jersey Cloth Uppers, Storm Front, Warm Lining, Low and Cuban Heel, at \$1.45

The Store of Courtesy,
Service and
Value for Your Money

"Look for our Next Advertisement"

CASH SYSTEM

T. A. LEDIN, Manager

WANT ADS.

STRAYED—From S.E. 36-46-10 One grade Shorthorn Yearling Heifer color, red roan. Brand Reverse G, R with bar underneath, on left shoulder. Please notify Rae Bros., Irma, Alberta. 32-TP.

POUND NOTICE

FOR SALE—at Pound kept by John Watson on Section 22-46-9-4, on Wednesday, Dec. 13th, at one P. M., One Red Roan Gelding about two years old, no visible brands

STRAYED—Red Shorthorn Heifer, three years old, with horns, white spot on forehead, left hip and belly. Branded reverse D, K with half circle over, on left hip. Kindly notify Woody Clark, Irma, Alta. 35-7c.

IMPOUNDED—in Municipal Pound by B. Devenny on S. W. of Sect. 35-47-9-4 on December 6th. One Yearling Steer, black and white, no visible brand; One Yearling Heifer, black and white, no visible brand. 35 & 6C

STRAYED—Red Polled Cow, should have Hereford marked calf, branded reverse G lazy A with half bar over, on left side. If with your stock kindly notify G. Arnold, Irma, Alta. 35-TP.

NOTICE—Any one knowing location of any stray cattle branded, S2 over half circle, J6 under half diamond, 2 reversed L under half diamond, all on right shoulder; or A233, A234, A235, A236, A237, all over lazy X on right ribs. Suitable reward. Please notify G. A. Sisson, Irma. 36-39-P.

SWAP

MARE—Will swap quiet, gentle Driving Mare, fond of ladies, for good work horse. E. Huffman, Irma.

FARM—Will swap Farm about 18 miles S. E. Edmonton, good house and other improvements, for \$1,000.00 worth of live stock, farm implements or anything useful on farm. Apply Owner, c/o Times, Irma, Alta.

WYANDOTTE COCKEREL—Will swap Pure Bred Wyandotte Cockerel for Pure Bred Wyandotte Pullet, also swap fine Buff Pullets for Wyandotte Pullets. Apply Mrs. James G. Wood, Box 579, Irma.

HORSES—Will swap team of heavy work horses for cattle. P. E. Jones.

WILL SWAP—Ten full-blooded S. G. White Leghorns for hog. The rooster cost \$15.00. P. E. Jones.

Alberta's Premier Jewelers

MAKE US YOUR JEWELRY HEADQUARTERS
WATCHES, SILVERWARE, DIAMONDS, CUT GLASS, FANCY JEWELRY, CLOCKS, ETC.
SEND US YOUR WATCH & JEWELRY REPAIRS
EXPERT WORKMANSHIP, QUICK SERVICE

H. B. Kline & Sons Ltd

10069 Jasper Ave. EDMONTON, ALBERTA
Next to Allan Theatre

DERMAN'S DRUG STORE, Local Agents

Provincial Seed Fair

To Be Held At

EDMONTON, JAN. 16, 17, 18, 19

\$3,000. OFFERED IN PREMIUMS

Send Entries before January 10th to Dept. of Agriculture, Edmonton.

Formation of Seed Growers Association to be considered.

A New Year Thought

WHAT BETTER RESOLUTION CAN A MAN MAKE THAN TO DECIDE ON A NEW DODGE TOURING THIS YEAR.

THIS CAR IS SOLD ON TRIED AND TRUE MERITS. For Sale By—

IRMA MOTORS

GASOLINE, KEROSENE, and OIL

DODGE LIVERY, AUTO ACCES.

EXPERT WORKMANSHIP, SOLDERING
24 HOUR SERVICE

E. L. Elford IRMA

Main Street

Mr. and Mrs. G. A. Tripp have left for a holiday at the coast.

Born to Mr. and Mrs. E. Erickson on December 28th, a son.

Mrs. H. Peterson is visiting her parents at Sterlingville, Alta.

The Farmers Mutual Lumber Co. have a car of Headlight coal on track.

Mr. and Mrs. Pearl Smart have been spending a few days in Edmonton.

Mr. Ben Oldham left for Toronto last Friday with a car load of cattle.

Mr. J. Hammond has been renewing acquaintances in the Irma district.

Mrs. T. J. Derman and Miss Dorris and Eva have been spending a few days in Edmonton.

Mr. and Mrs. J. G. Elliott returned last Tuesday night after spending the holidays with relatives at Red Deer.

Mr. M. T. Knudson has just received a nice registered bear from Mr. Steve Swift of Viking.

Mr. and Mrs. Grover Arnold have left for a trip to Blackburn, Oklahoma to visit Mr. Arnold's parents who reside there.

Mr. Milton Ross returned from a short trip to Saskatoon last Friday night. We understand Milton brought back a Saskatchewan lady as his bride.

Last week Mr. J. Dalton had the misfortune to lose his house and practically all of the contents. Mr. Dalton was doing the chores when the fire started from some unknown cause.

Mr. W. E. Inklin has started a milk route in Irma and would be pleased to know any customers needing fresh milk or cream.

Miss Holmes, teacher at Coal Springs has returned to her home at Lamont. We understand that this school will not open again until after the cold weather is over.

The Staff at the Irma Post Office wish to thank the many patrons of the Irma Office for the many kind courtesies extended to them during the Xmas season.

The annual meeting of the G. W. V. A. will be held in the Club Rooms Sunday, Jan. 14th, 1923 at 2 o'clock. All members are requested to be present.

Mr. W. Benstead, of Macklin, Sask. is visiting with Mr. and Mrs. Herbert. Mr. Benstead is thinking of locating in the Irma district if a suitable place can be secured.

Rev. George Elliott preached special Xmas sermon Sunday night, Dec. 24th. On account of the holiday several of the regular attendants were away.

Wednesday afternoon after Xmas the teachers of the Irma Sunday School entertained the pupils with games and a big supper. T short presented each pupil with a special game was held after which Santa treat.

Friday evening before Xmas the pupils of the Irma school held a very successful concert and Xmas tree in the Irma hall. The building was packed with parents and friends who were delighted with the manner that the pupils went through the different parts of the program. The teachers are to be congratulated with the pains they must have taken in training the scholars for the different parts.

IMPOUNDED—One two year old red and white steer, white markings on face, branded indistinctly on left shoulder. —George Grant, Poundkeeper N.W. 1-4 Sec. 24-46-10.

WANTED TO BUY—A few good fresh milk cows—see J. R. Love, Irma.

COAL SPRINGS DECEMBER SCHOOL REPORT

Grade VII—Mabel Fuder, 75.
Grade VI—Olaf Larson 81, Merle Knudson 80, Torley Larson 70, Harold Fuder 63, Borgel Lovig 55.

Grade IV—Jenny James 85, Bjarne Larson 84, Annie Lovig 53.
Grade II—Wilbert Fuder 75.

Grade I—Harold Lissner 97, Emile Lovig 85, Floyd Fuder 84.
Grade A—Lloyd Erickson 85.

A very enjoyable afternoon was spent in the Coal Springs school the last day of the school. A program was given consisting of the following numbers—

Song—School.
Recitation—Jenny James.
Song—Primary boys.
Recitation—Olaf Larson.
Song—Borgel Lovig.
Recitation—Floyd Fuder.
Musical Duet—Borgel Lovig & Mabel Fuder.

Recitation—Bjarne Larson.
Song—Intermediate boys.
Recitation—Floyd Erickson.
Recitation—Annie Lovig.

Play—"After Christmas"—Harold Fuder, Mabel Fuder, Merle Knudson.
Recitation—Torley Larson.
Solo—Miss Holmes.

Song—School.
"God Save the King"

Great interest has been taken in the work this term and everyone was well pleased with the results.

On Sunday at Hardisty, Mr. Donald Goodrich and Mrs. Anderson were united in marriage by the Rev. W. B. Lewis, of Hardisty.

SMITH—BARBER
On Saturday, December 24th, Mr. Edward Smith, of Irma, and Miss E. Barber, of Hardisty, were united in the holy bonds of matrimony by Rev. George Elliott at the Irma parsonage.

I. O. O. F. INSTALL OFFICERS
Last Tuesday the following officers were installed in Irma Lodge No. 66 I. O. O. F. Irma. Bro. R. J. Tate P.O., Bro. Chas. Wilberham N.G., Bro. T. J. Derman V.G., Bro. P. J. Hardy Secretary. Brother W. T. Barber acted for the District Deputy G. M.

ANNUAL MEETING COAL SPRINGS DIST. NO. 2360
The Annual Meeting of the ratepayers of Coal Springs School District No. 2360 will be held in the school house on Thursday, January 11th at 2 P. M.

M. T. Knudson, Sec'y.
11p.

FOR SALE—SEED OATS, Registered Banner, two years removed from germination one car load, make off-registered seed. Test 98 per cent. —Shotta & Sawdip, Irma, Alta. 37-42P.

We Appreciate

—TO THE FULL THE MANY FAVORS YOU HAVE EXTENDED TO US DURING THE PAST YEAR. WE SHALL THROUGHOUT THE PRESENT YEAR TRY TO MERIT THE CONTINUANCE OF THESE FAVORS BY SELLING YOU THE SAME DEPENDABLE GOODS AT AS REASONABLE A PRICE AS POSSIBLE. WISHING YOU ALL THE BEST OF EVERYTHING THROUGHOUT THE COMING YEAR.

J. C. McFarland Co.

When in Calgary Stop at —

The
HOTEL ALEXANDRA

"THE HOUSE OF COMFORT"

Free Bus. Free Telephone Fire Proof
Rates — \$1 \$1.50 and \$2. With bath \$2 & \$2.50
226 — 9th Ave. East.

Wedding Bells.

HOLLINSHEAD—HEGLER

A quiet wedding was solemnized at the home of Mr. and Mrs. George Hegler on Wednesday morning at eleven o'clock, when their eldest daughter, Bernice Estella, became the bride of John Lester Hollinshead, son of Mr. and Mrs. J. F. Hollinshead, of Bawlt, Alberta. The ceremony was performed by the Rev. R. Lorne McTavish, of McDougall Methodist church, and only immediate relatives were present.

The bride wore a charming costume of navy blue French broadcloth, with opusum trimmings and small grey velvet hat trimmed in shades to match. Her corsage was of Ophelia roses. After the wedding breakfast the happy couple left on the noon train to spend their honeymoon in the south. They will make their home at Stony Plain.

Mr. Hollinshead was teacher at Irma High School last year.

BLAND-ASKIN

Last Friday evening a quiet wedding was solemnized at the home of the bride's parents Mr. and Mrs. D. Askin when their daughter Miss Ina May Askin was united in marriage to Mr. Richard Bland, of St. Louis, Mo. The happy couple left on Saturday's train for their honeymoon trip after which they will make their home in St. Louis.

GOODRICH—ANDERSON

On Sunday at Hardisty, Mr. Donald Goodrich and Mrs. Anderson were united in marriage by the Rev. W. B. Lewis, of Hardisty.

SMITH—BARBER

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MR. ELFORD MAKES SUCCESSFUL TRIP TO CAL. GARY AND RETURN

Wednesday night Mr. and Mrs. E. L. Elford returned to Irma after motoring to Calgary and Edmonton to spend the holidays with relatives.

The trip was a very creditable one and in the two weeks they were away they covered over 800 miles without either trouble or mishap. This trip was made on 34 1-2 gallons of gasoline and five quarts of oil. The above speaks well of the Dodge car and the driver. From Calgary to Edmonton, a distance of 210 miles with a fresh fall of snow, the trip was made in seven hours and fifteen minutes on 8 1-2 gallons of gas. This with the conditions of the road is considered very good travelling, with the two occupants and six hundred lbs. of baggage on the rear seat, chains were used on all four wheels.

ANNUAL SCHOOL MEETING

The Annual meeting of the Irma School District will be held Friday afternoon, January 12th. Two vacancies will be open for trustees and a full attendance of ratepayers should be present.

It is one of the most important of all the yearly meetings, and should be attended by every individual taxpayer of the town and district. It is here that the reports of the Principal, the Secretary, and the treasurer are read, and opportunity given for discussion.

If you are not satisfied with the work you have a right to say so. If you are satisfied, that still is no reason for staying away. This meeting does much towards making plans for the coming year. It is the taxpayers money which will be spent. Why not attend?

At this meeting the Inspectors reports on the teachers will also be read. These reports will give you a better idea of what your teachers are doing.

We think that more interest should be taken in the annual meeting which goes far to decide the educational policy for the coming year. We urge you to attend, and to do your best to keep the education of your children upon a very high level.

This meeting always starts promptly at two o'clock. Do not be late.

JARROW LODGE A.F. & A.M. INSTALL OFFICERS

At the last regular meeting of Victory Lodge No. 112 A.F. & A.M. the following officers were installed: Bro. J. Waite W.M., Bro. Geo. Therou S.W., Bro. W. Matthews J.W., Bro. Albright, Secretary, Bro. Jones Treas., Bro. Symonds S.D., Bro. Derman J.D., Bro. Kennedy, Tyler, Bro. Carter D. of C., Bro. Firkus, Steward, Brother Jardine of Irma acted as Grand Director of Ceremonies. Six visiting brethren from Irma attended the meeting. The Jarro Lodge meets the 1st Thursday of each month when any visiting Brethren will be made welcome.

DR. HAMILTON'S PILLS
FOR
HEADACHE, BILIOUSNESS
CONSTIPATION,
INDIGESTION,
KIDNEYS, LIVER,
BOWELS.

MY CANADA
— BY —
ELINOR MARSDEN ELLIOT
Published by Special Arrangement
with the Author.

(Continued)

XXIII.

Bar B Ranch,

December 4th, 19—

I am homesick, homesick, HOME SICK, and only one—pale, together with a feeling of obligation towards Mrs. Bingham, who is now telegraphing for a berth on the next boat. If I were to leave Carbon City tomorrow I could be home in time for Christmas. That wicked scurvy fever seems to have burned up all my strength of mind, and it is only by biting every moment with emphasis that I am able to keep from giving up to my loneliness. The home letters are full of Christmas plans, and it is almost more than I can bear. Mother coaxes me to come home, and I can read between the lines that they all had many an anxious hour when I was ill. But I will not go; there is really no reason, beyond that of self-indulgence, why I should go, and I do not approve of self-indulgence.

Mrs. Bingham still watches over me professionally. I am not growing strong as quickly as she would like, so she insists upon giving me a tonic. According to the wrapper on the bottle, the tonic is "the nutritive constituents of the blood or beef." At first I thought that it consisted principally of a clever combination of bad tastes, but by again referring to the label I found that it contained the following unpronounceable ingredients, along with several names I had never heard of: hemoglobin, seraphinum, sodium chloride, and phosphoric anhydride. If all cattle have that stuff flowing in their veins, it is no wonder that even the mild dairy-cow sometimes kicks the milking-pail over!

We have been to the Agency, to Parkin Park, and to the Carroll farm within the last month, and we have had a great deal of company here; but I do not care for anything—I just want to go home. The Carrolls have had a stroke of luck; while Mrs. Bingham died (very conveniently for them) and left them enough money to keep them in comfort at home. Mrs. Carroll was fairly running over with happiness when she came to say good-bye to us. They sail from New York this week.

I have written forty letters since last Sunday, and half a dozen or so remain to be written today. My Christmas shopping was conspicuous by its absence this year. I sent each of the home-folk a pair of beads and slipper-moccasins made by Ellen Plimmer of Wales, and I sent Mary the money to buy presents in Winnipeg for my Canadian friends. Mary loves to shop, even for someone else. I have not been to Carbon City since I was ill, and I did not like to trouble Mrs. Bingham to get anything for me when she went into town—I do not suppose I should have been able to get what I wanted in so small a place, anyway.

Mrs. Livingston has been away for nearly two weeks. He went to Elba to attend the marriage of his eldest brother, the one who manages the farm. We expect him back to-morrow or the next day.

XXIV.

Bar B Ranch,

December 27, 19—

I greatly fear that my diary, like many other diaries, is about to become a thing of fits and starts. Either I am too busy to write, or I have nothing to write about. However, my book is almost full. I certainly found enough to write about when everything was new and strange, and no doubt I shall find it interesting reading when I am a be-capped and be-spectacled old lady.

I am not nearly so homesick as I was a few weeks ago, although I still wake in the morning with a very vivid realization of the size of the earth. If I invested in a nice little globe, say nine inches in diameter, would Winnipeg seem any closer to the Bar B? I wonder? (I wonder the artists who object to the use of "wonder" in this connection would provide an unoffending substitute.) But before I have rubbed the sleep out of my eyes a voice comes from the other side of



There's a Lot of Laughter at The-End-of-the-Earth About Kiwis.

A SHORT while ago Stella was story telling to her four Brownies and they were particularly interested in her account of the Moa bird.

It is a bird of the long, long ago, and for over five hundred years there had been no Moas, the Fairy explained to her Brownies; that Moa eggs and skeletons have been found deeply imbedded under the soil, and that that is how people learned about them and their habits and appearance.

"The Moa was twice as large as an Ostrich, in fact," said Stella. "The Ostrich is its descendant, and Moas have left down the ages after they met another descendant, the Kiwi bird."

Pimble began to giggle. "What a foolish name!" he laughed. "There is something about Pimble's laugh that makes everyone who hears him join in, and in about one-half of a second the other three Brownies (and even the Wishing Fairy) were all laughing as hard as they could." They laughed so heartily that pretty soon, even though they were still laughing, they had forgotten just what they were really laughing about. Have you ever heard a little child laugh that way? I have. They laugh so long and they laugh so hard and they have such fun laughing that they soon forget what the joke was.

"The Kiwi," Stella at last explained, "is ever so much smaller than the Moa or even the Ostrich. It is only about two feet long, though it reminds one very much of that huge Moa must have looked like; for it also has no wings."

"Mrs. Kiwi," Stella continued, "once came to the End-of-the-Earth with a wish to me to grant it was to make her much larger than Mr. Kiwi, for it seems he was continually boasting about his enormous Moa ancestor and his own size, and it rather got on Mrs. Kiwi's nerves. Now that she is bigger than he is, the matter seems so odd of the subject and she has some peace. When she was here she told me all about herself."

"Oh! tell us—please!" cried the Brownies.

"She said that Kiwis cannot fly and that they are very fast runners. She told me that only two Kiwis are around after dark and spend the day in the nests, which they build in hollows at the foot of some tree. Mrs. Kiwi, Stella added, "seemed particularly proud of her egg, which she talked a lot about. She only has a single one at a time in the nest, but she said it is terribly large and creamy white."

"It strikes me," laughed Pimble, "that they are a very boastful lot. Mr. Kiwi boasts to Mrs. Kiwi about his size. She comes to you, gets you to make her bigger than him, so that he can't boast any more, and then she starts in and boasts to you about her one and only egg. Did she boast about anything else?"

"Yes," answered Stella, "she did. 'I know it,' the Brownie said triumphantly. 'And what about?'"

"Her nose!" and Pimble roared: "I suppose she thought it the biggest longest and the most beautiful nose in the world!"

"Well," she admitted the Fairy, "I can't say that it was pretty, but it certainly was long." But the thing that is strange about the Kiwi is that it is really a bill—

"But everyone knows that bills are long!"

"Yes," laughed Stella, "but the odd thing about the Kiwi bill is that, unlike the most birds the nostrils are at the tip of end of it. Here is a picture of the Kiwi."

"Goodness!" said Pimble when he saw it. "I certainly don't think much of Kiwis—with all their boasting and nothing to boast about—at least in books."

"You'll notice," said Stella, "that in life those are the only ones that ever boast."

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the room. "Oh, Elinor! It is time to get up already!" and the time is but mediately taken up by the homesickness. Of course you will guess at once to whom the voice belongs, so I will have should I try to be mysterious simply to whet the curiosity of a possible but improbable reader?

A week ago to-day Mrs. Bingham and Mr. Livingston went to Carbon City "to bring out the Christmas presents." Sunny was sitting in the firelight when they came home just at dusk, Sunny busy chattering about the probable nature of Santa Claus's look and I pretending to be busy with my thoughts thousands of miles away. It was very windy, so windy that we could not hear anything outside the house, and I did not know that "Mother and Uncle Don" had returned. When someone slipped up behind my chair and blindfolded me with a pair of socks, I missed Elinor.

"Guess," Miss Elliot, laughed Mr. Livingston.

"Oh, Auntie Elinor," shouted Sunny, "almside beside herself with excitement, "I had been blindfolded by that particular pair of hands too often to be in doubt as to their identity, but I could not get the name of the person who had jumped in my throat. Mary herself, for of course it was no one else—was half laughing and half crying, and saying over and over, 'I wanted to know when you were sick, but Dad wouldn't let me, because I never had scarlet fever.' And you might have been away out here, with nobody to care whether you got better or not!"

"Oh, I say," Miss Arnold, that is rather unfair," objected Mr. Livingston. And when neither Mary nor I answered him, he picked Sunny up and left the room, saying in a mock-tragic voice as he went, "We may just as well make ourselves scarce, kiddie. Auntie Elinor doesn't want us any more." Mrs. Bingham followed them.

I lighted the gas and then turned Mary around and around to see if she had changed. She is, in anything, prettier than ever, and in her long grey squirrel coat and grey squirrel turban trimmed with pink rosettes she made a charming picture. I trembled for the susceptible Mr. Page.

To tell the truth, the Bar B men, from Mr. Bingham to Lee, are all more or less susceptible to Mary's charms. The very morning after she arrived she went into the kitchen, borrowed a big apron from Lee, and proceeded to make an immense dish of chocolate fudge. Lee all the while looking on with undisguised admiration, and handing her the necessary articles almost before she asked for them—and with the rest of us Lee is absolute monarch in his own domain. Then, too, Mary flirts disarmingly with Mr. Livingston, whom she insists upon calling "Uncle Don." He seems to enjoy the process as much as she does, and returns the compliment by calling her "The Little One," altogether regardless of what he hears him. On Christmas Eve the Davids, Dr. McMurray, Mr. Page and Miss Marshall were here for dinner, and Miss Marshall's face as she watched Mary and Mr. Livingston was a study in expression. Mary and I went upstairs with her when she went to put on her wraps before going home, and she took the opportunity to

NEW LAMP BURNS 94% AIR

Beats Electric or Gas

A new oil lamp that gives an amazingly brilliant, soft, white light, even better than gas or electricity, has been tested by the U. S. Government and 35 leading universities and found to be superior to 10 ordinary oil lamps. It burns without odor, smoke or noise—no pumping up, is simple, clean, safe. Burns 94 per cent. air and 6 per cent. common kerosene (coal-oil).

The inventor, T. V. Johnson, 679 McDermott Ave., Winnipeg, is offering to send a lamp on 10 days' FREE trial, even to give one FREE to the first user in each locality who will help him introduce it. Write him today for full particulars. Also ask him to explain how you can get the agency, and without experience or money make \$250 to \$500 per month.

Warning From Von Hindenburg

The speech made by Field-Marshal Von Hindenburg, on his seventy-fifth birthday, is to be noted. "We must, above all," he said, "have men who know well how to exploit the possibilities of foreign policy." There could be no clearer warning that Germany will make mischief if rifts are discovered in the Entente.

GASSED OVERSEAS

SHELL SHOCKED and RHEUMATISM

Mr. F. M. Blaquiere, Morinville, Alta., writes:—"After three years' service overseas I returned to Canada almost a complete wreck. I had been gassed, and was suffering from shell shock and rheumatism, and was so nervous I could not sleep at night. I tried many medicines and doctors, but none of them did me any good for any length of time. I got so bad, in the Fall of 1919, my hands were so shaky I could scarcely hold anything, and it seemed as if I had a steel band pressing on my head. The least excitement would almost drive me into fits, and my whole system seemed to be in disorder. I had cramps in my legs nearly every night, and hot and cold chills running up and down my back nearly all the time. One day I decided to try Milburn's Heart and Nerve Pills, and after I had taken six boxes I found I was feeling better. I kept on using them and after a while I was completely relieved."

Price 50c a box at all dealers or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

Sound Converted Into Power

London May Be Lighted By Noise Of Traffic

The prospect of London being lit by the noise of its own traffic is suggested as the result of a new application of Piezo-electricity, a process by which sound is converted into power.

Piezo-electricity is the property possessed by certain crystals where by they generate electricity when subjected to vibration. Two Curie bridge undergraduates have harnessed this force to the needs of commerce, and the invention is being shown at the Wireless Exhibition in London.

Keep Your Health



The first machine for sewing me

chanically was patented in 1790.

Spanish Police Learn Jiu Jitsu

Jap System of Self-Defence Taught by German Instructor

A German policeman has just finished giving instruction in Jiu-Jitsu, the Japanese method of self-protection, to guardians of the public order in Spain.

Herr Wozny of the Berlin criminal police department returned recently from the engagement for a brief visit home. Having established a reputation in Berlin as a police instructor, especially in Jiu-Jitsu, Wozny's services were "borrowed" by the Spanish authorities. His commission included the development of police Jiu-Jitsu teachers at Barcelona and instruction looking toward the establishment of a Jiu-Jitsu squad in Madrid.

All Night with Asthma. "Everyone knows how attacks of asthma often keep their victims awake the whole night long. Morning finds him wholly unfit for a day of business, and yet, business must still be carried through. All this night suffering and lack of rest can be avoided by the prompt use of Dr. J. D. Kellogg's Asthma Remedy, which positively does drive away the attacks."

Beggar Scorns Police Wagon

Drove Detective to Court in Expensive Motor Car

Frederick Hamill, a legless beggar, who has a ranch in North Dakota, drove the detective who arrested him for begging to a New York police station in a \$5,000 sedan, and later insisted on taking his captor and himself to night court in a taxicab.

"I won't go to court with these bums," he shouted, pointing to other beggars and motley offenders who were about to be crowded into the police wagon.

As a beggar de luxe Hamill in every way surpassed the young mendicant who was lately a guest at a hotel on Broadway.

Hamill drove around the country cooking and sleeping in his car, a big sedan, fitted with a kitchenette and a small bed.

"He told me," said the detective who made the arrest, "that he made a good income by begging and had invested \$20,000 in a ranch in North Dakota, but was not prepared yet to retire and devote himself to farming."

Hamill told the police he was not the sort of business man to put all his eggs into one basket. He said he was 46 years old and had lost his legs through infantile paralysis. He said his home was "in the south."

Victims of Lynch Law

Many Punished in States Without Any Discoverable Reason

During the thirty-three years since 1889, eighty-three women have been lynched in the United States. These, seventeen were of Caucasian blood. Mississippi heads the list with fifteen instances. Texas comes next with ten, and Alabama third with nine. Many of these disgraceful episodes have been based on the charge of murder, but in a surprising number no reason has been discoverable. In the same period of time the total number of victims of lynch law was 3,436, of whom white men and women numbered 718. An attempt is being made to enroll a million women among the "Anti-Lynching Crusaders" who will seek to create public sentiment throughout the country against this most abhorrent of all the examples of mob violence. The organization will also support the Dyer Anti-Lynching Bill in Congress.



Royalty Saved Fishing Crew

King Victor's Daughters Aid Him in Rescue Feat

King Victor Emmanuel is pictured in advice from San Rossore in the role of rescuer of an endangered fishermen's party.

While the King was out on a fishing expedition with the Royal Princesses at the mouth of the Arno, in Tuscany, he saw a short distance away a sailboat being carried into danger by a strong current. The royal party hurried to the rescue.

The King and the Princesses got out and standing in water up to their hips threw a rope to the fishermen and then joined in tugging them in by pulling sailor fashion.

Tullio Homeo, the owner of the fishing boat, insisted on presenting them with a basket of fish. His Majesty stated when the Princesses and the King told him who they were.



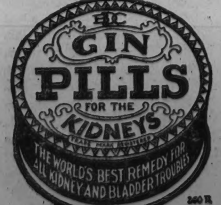
Constipation is caused by a torpid condition of the liver. Dosing with salts, castor oil, etc., to move the bowels, cannot afford more than temporary relief.

If you are to rid yourself of this ailment and the scores of annoying symptoms and diseases which come in its wake, it is necessary to get the liver right by such treatment as is suggested in this letter:

Mrs. Alvin Richards, R. R. No. 1, Seeley's Bay, Ont., writes:

"For two years I was afflicted with indigestion, and in the morning when I got up my breath was bad. I had a poor appetite, and just felt like eating certain foods. I used many different medicines as a laxative, without benefit, and the doctor's medicine did not help me at all. Finally I tried Dr. Chase's Kidney-Liver Pills, and found them better than anything I had ever tried. I can highly recommend them to anyone troubled with constipation or kidney troubles."

Dr. Chase's Kidney-Liver Pills, one pill a dose, 25c a box, all dealers, or Edmondson, Bates & Co., Ltd., Toronto.



OGDEN'S FINE CUT

The best Fine Cut Tobacco for Rolling Your Own.

15¢ per packet—½ lb. tin 80¢

OGDEN'S LIVERPOOL

Cigarette Papers with Each Packet





MAGIC BAKING POWDER

Guaranteed to be the purest and best baking powder possible to produce. Because of the purity and high quality of the ingredients of Magic Baking Powder its leavening qualities are perfect and it is therefore economical.

E.W. GILLETTE COMPANY LIMITED
WINNIPEG, TORONTO, CANADA, MONTREAL

WORLD HAPPENINGS BRIEFLY TOLD

According to official statistics, the number of unemployed in Petrograd on September 1, was 6,500.

A woman was arrested in the poultry market at Budapest while trying to sell her baby for the price of a goose.

A convention will be held in Winnipeg about March 10 to receive a report on the suggested amalgamation of all soldier organizations into one body.

The province of Ontario will, it is understood, enrich the treasury some \$150,000 for licenses issued to 60,000 hunters this season.

Motor cars thieves operating in Toronto have stolen 33 automobiles, valued at \$300,000 this year. All but 22 of the cars have been recovered.

Upon results which have attended his efforts in the past two years, John Flett, of Hamilton, Ont., has come to the conclusion that figs can be grown for commercial purposes in Canada.

Fire destroyed a large apple warehouse and fruit canning plant owned by George E. Roberts, of Halifax, at Auburn. Four thousand barrels of apples were lost.

On November 11, Armistice Day, the body of an unknown Belgian soldier was taken from the Flanders battlefield to Brussels and buried in front of the *Pavillon de la Paix*.

The canteen committee of the battleship *Valliant*, in the Atlantic Fleet, has decided to make a quarterly subscription of \$250 to the recently formed Royal Naval Benevolent Trust.

The German representative in the International Labor Conference at Geneva, left the meeting owing to differences concerning the use of the German language.

All ships leaving ports on the Baltic Sea have been warned of the renewed danger of mines, many of which were in various parts of the sea during the month of September.

At the opening of a new cricket ground at Purbrook, near Portsmouth, England, Mr. G. White, aged ninety-two, who played for Purbrook Club seventy years ago, took his bat to the wicket for the first over of the match.

A decree authorizing coinage of gold of a value similar to that of the Imperial gold coins is announced by the council of commissaries at Moscow. The coinage is partly to cover the state bank note.

A WOMAN'S WORK IS NEVER DONE

It Seems So in Many Cases and Good Health is Always Necessary

Viscount, Saskatchewan—"I took Lydia E. Pinkham's Vegetable Compound for weakness of the female organs. I had pains in the back and bearing-down pains in the abdomen, and was in a general run-down condition. I could not sleep, rest or work, and was quite unfit to do even slight household tasks. A friend told me about your Vegetable Compound and I in my turn truly recommend it, as my severe symptoms vanished and I am better in every way. I do my own work, look after my children and see to chickens, cow and garden. I also recommend it for young girls who are weak and run down, as my 15-year-old daughter has taken it and is quite her own girl again."—Mrs. F. W. Willet, Viscount, Saskatchewan.

I Live On A Farm

Upper New Horton, N. B.—"I have taken Lydia E. Pinkham's medicine and they have done me a world of good. Since then I have been able to do my housework and I have a lot of work to do as I live on a farm. Seeing your advertisement in the papers was what made me think of writing to you. I hope this will help someone else."—Mrs. Wm. B. Kavan, Upper New Horton, New Brunswick.

W. N. U. 1446

Many Lawyers Members of Congress

Of the five hundred and thirty men and one woman who are members of Congress more than three hundred are lawyers. Twenty-four are engaged in some sort of farming; there are twenty editors and publishers; nineteen bankers and the same number of manufacturers. No other occupation has as many as ten representatives.

THE AVERAGE WOMAN NEEDS MORE BLOOD

Poor Blood the Cause of Headaches and Run Down Feeling

To the woman in the home—the woman closely confined to the house, either through household duties or the cares of the family—Dr. Williams' Pink Pills are a positive blessing. Her nerves are easily irritated and she worries over little things; has severe headaches and backaches and generally feels worn out. With the woman who uses Dr. Williams' Pink Pills the condition is different. She is always well and the care of her children or household duties is a real pleasure. This is because Dr. Williams' Pink Pills enrich and purify the blood, supply which brings vigorous health and strength. Mrs. H. Everett, Parry Harbour, Ont., has used these pills with benefit and says:—"I can not recommend Dr. Williams' Pink Pills too highly. I was run down and very weak, and after using the pills I felt like a different woman. They are wonderful strength builders. For nursing mothers they are a blessing, at least I have found them so." If you are suffering from any condition due to poor watery blood, or weak nerves, begin taking Dr. Williams' Pink Pills now and your strength and health will improve. You can get these pills through any dealer in medicine, or they will be sent by mail, post paid, at 50 cents a box or six boxes for \$2.50 from The Dr. Williams' Medicine Co., Brockville, Ont.

Japanese Using Chairs

The age-old custom of the Japanese of sitting down on their folded legs on a cushion or mattress is going out of fashion. All the schools are using chairs and benches of the western style. Public gathering places now have benches, even the Buddhist temples, and in many families chairs and tables are in regular use.

Requisite on the Farm—Every farmer or stock-raiser should keep a supply of Dr. Thomas' Elixer of Life on hand, not only as a ready remedy for ills in the family, but because it is a horse and cattle medicine of great potency. As a substitute for sweet oil for horses and cattle affected by colic it far surpasses anything that can be administered.

B.C. Copper

Bulk of Copper Mined in Canada is Produced in British Columbia

Although producing the bulk of copper mined in Canada, British Columbia has only three small plants manufacturing brass and copper articles, as compared with 59 manufacturing plants in Canada, with an annual production value of \$13,700,311. The bulk of the manufacturing plants are in Ontario and Quebec. Ontario has 35 plants, producing \$6,775,966 worth of goods; Manitoba, 2, producing \$955,598; Quebec, 12, \$5,325,153; and New Brunswick, 2, producing \$417,730.

Kaiser's Memoirs Inaccurate

Sir Valentine Chirol, once Berlin correspondent of the London Times, finds the Kaiser's memoirs full of inaccuracies. He says they seem to bear out the somewhat bitter words which the Emperor Frederick had once the occasion to use in speaking of her son: "The trouble with Willy has always been that he could never tell the truth, even to himself."

We know men who turn glad smiles toward people who help them make money, and stern frowns toward their wives who help them save it.

There are two kinds of folded hands—those that lie upon empty laps, and those that lie upon finished work.

Minard's Liniment For Distemper

Ukraine Villages Picturesque

Houses Built of Mud Bricks Tinted in Water Colors

Lack of wood in the Ukraine has led French and German colonists to build houses of mud bricks, held together by straw. These bricks are carefully plastered over with mud and when dry the mud is tinted in water colors. One house will be a bright blue, another yellow, the next one pink or green, and the village as a whole makes a colorful picture. Plots upon which the "houses" stand are surrounded by low walls made of the same material and tinted to correspond with the house. Gardens are well kept in summer, and there is an abundance of fruit trees.

Harold H. Fisher, historian of the American relief administration, recently visited the "houses" and the French colonies in the Ukraine. The German villages near the mouth of the Dniester, across from Bessarabia, he describes as exceedingly picturesque and as spick and span as any along the Rhine.

"Protestants settle in one village, the Catholics in another," said Mr. Fisher. "One recognizes the prevailing religion of the village by the shape of the church spires. I also visited the French colonies in the Nicolae district. These people were brought to the Ukraine years ago to establish vineyards, and to promote wine industry. They have made a success of their vinticulture, but this year their crop has been very small. They, too, have been hard hit by the famine."

"The French and German colonists have been in Russia several generations and have come to speak the Russian language to speak the language of the country, or to adopt its customs."

Worms cause fretfulness and rob the infant of sleep, the great nourishment. Mother's Worm Expeller will clear the stomach and intestines and restore healthfulness.

Big Output of Gold

In a report after a survey of the mines of Northern Ontario, Mr. John McLeish, Director of the Mines Branch of the Dominion Government, states that the production of gold this year will reach at least \$20,000,500. Next year he was of the opinion that the output would be even greater. The production in 1921 amounted to \$16,000,000.

STOMACH TROUBLE? INDICATION?

Here's Good News for You

Lindsay, Ont.—"Dr. Pierce's Golden Medical Discovery is the best medicine I have ever taken for stomach trouble. For many years I suffered with gastric stomach trouble and nervous indigestion. Would be so bad at times that it was necessary for me to be in bed two or three days at a time. I have doctored and taken many different medicines with little relief. Just recently I began taking Golden Medical Discovery and it has given more relief than all the other medicines I have ever taken. My stomach does not bother me and I have not had any indigestion since taking this medicine. I can highly recommend the 'Discovery' to others who suffer with stomach trouble."—Mrs. Geo. Veillette, 6 John St., Alliston, Ontario.

Mrs. Fawcett Gives Advice to Mothers

St. Catharines, Ont.—"I look Dr. Pierce's Favorite Prescription during pregnancy when I felt especially in need of a tonic and it benefited me greatly. I always take pleasure in recommending this 'Prescription' to young mothers because I know it will not fail to help them."—Mrs. J. H. Fawcett, 8 Beach St.

Your health is most important to you. It really is. Just ask your nearest druggist for this Prescription of Dr. Pierce's in tablet or liquid form.

Write Dr. Pierce, President Ives' Hotel, Buffalo, N. Y., if you want free medical advice.

Canadian Fur Farming

New Industry Making Rapid Progress According to Reports

The total amount received by Canadian fur farmers in 1921, from the sale of live fur-bearing animals and pelts was \$1,498,106, compared with \$1,161,556, in 1920. The total value of silver foxes contributed 96 per cent. in 1921, and 97 per cent. in 1920. The number of silver foxes sold was 2,920, valued at \$843,976, a general average of \$289. The number of silver fox pelts sold was 3,922, valued at \$596,809, an average of \$152 per pelt.

The number of fur farms in Canada in 1921, was 821, according to a statement of the Bureau of Statistics. They comprise 775 fox farms, 12 mink, 10 raccoon, 3 marten, 3 beaver, 3 muskrat and 4 karakul sheep farms. The total increase over 1920 in the number of farms was 225. By provinces the fur farms were located as follows: Prince Edward Island, 325; Nova Scotia, 108; New Brunswick, 64; Quebec, 109; Ontario, 94; Prairie Provinces, 25; British Columbia and Yukon, 37.

Worms, by the irritation that they create in the stomach and intestines, deprive infants of the nourishment that they should derive from food, and mal-nutrition is the result. Miller's Worm Powders destroy worms and correct the morbid conditions in the stomach and bowels that are favorable to worms, so that the full nutriment of the child is assured and development in every way encouraged.

An Engineering Wonder

Tower Which Spreads Concrete Over Ten Acres

The Insley Concrete Chuting Tower in the grounds of the British Empire Exhibition at Wembley raises concrete by means of a lift and distributes it over ground anywhere within a radius of about 450 feet—over ten acres.

Concrete is hoisted up the framework of the tower, which is 160 feet high, and thrown into position with out handling. The distance which it is thrown can be altered according to requirements.

In this way hundreds of tons of concrete can be laid daily.

"Cascarets" 10c

Best Bowel Laxative When Bilious, Constipated

To clean out your bowels without cramping or evacuating, take "Cascarets." They cleanse the bowels, cure gas, indigestion, sour, upset stomach and all such distress gone by morning. Pleasant on earth for grown-ups and children. "10c a box. Taste like candy."

Praise For Alberta

Provincial Publicity Man Says Now is Time to Invite Settlers

"Alberta looks like a land of promise to a good many people in the Western States, and there was never a more opportune time to invite them over," says C. G. Groff, Provincial Publicity Manager, who has returned from a tour of several state and interstate fairs with the Alberta exhibit set of pictures, samples and general publicity literature. During the seven weeks he was on the road, the display of agricultural and mineral products from this province was seen by thousands of people and watered a great amount of interest. Some of the talks said they would be coming over pretty soon.

The Alberta exhibit was shown at the big Midland Empire Fair at Billings, Montana; the Utah State Fair at Salt Lake City; and at Twin Falls, Idaho, in the heart of the irrigation country; while Mr. Groff and M. D. Mills, the latter representing the Dominion Government Immigration Department, also spent three days at the Colorado State Fair at Pueblo, with literature and a line of talk.

Vancouver Grain Market

The development of grain trade from the Canadian prairies to the Orient and to Europe by the Panama Canal through the port of Vancouver has reached the point where it is proposed by the city to spend \$500,000 to build the cost of another grain elevator here. The capacity of the proposed elevator will be 750,000 bushels, and it is to be financed partly by the city and partly by private capital.

Memorial to British Sailors

A memorial tower, 180 feet high, has just been completed at Montreal in honor of British sailors lost in the war.

It stands out on the river, where all the passing ships may see it, and in the form of a huge clock and signal tower, electrically operated from shore.

Minard's Liniment For Colds, Etc.

Britain Recapturing Trade

Will Soon Regain Pre-War Business With Foreign Countries

Trade's diversities were suggested by two of Canada's trade commissioners who met from widely different fields in Winnipeg. Dr. J. W. Ross, Canada "ambassador" of trade to China, was at the Royal Alexandra Hotel on his way back to his post at Shanghai, which he describes as the commercial metropolis of China, and Major G. B. Johnson, Canada's trade commissioner to Scotland, accidentally met him while on his way west, inquiring into industrial affairs in this country before returning to his post at Glasgow.

Dr. Ross thinks it somewhat of a pity that Canada is not more enlightened in its appreciation of the tremendous commercial development which is transforming China into a highly productive and of a quickly changing nation capable of tremendous absorption of foreign imports. Major Johnson sees a slow, but sure, return being made by Great Britain to its former supremacy, if not to its former volume of trade in the many fields in which it has long reigned, and rebuild since the great war. And as its internal adjustment of such vital matters as labor and unemployment are being accomplished, the ability to produce exports for foreign markets yields the proceeds from which to meet the huge national liabilities and to revive trade, thus promising a return, in time, to the demand for Canadian products which prevailed under pre-war conditions.

Dye Stockings

Or Sweater In Diamond Dyes

"Diamond Dyes" add years of wear to worn, faded skirts, waists, coats, stockings, sweaters, coverings, hangings, draperies, everything. Every package contains directions so simple any woman can put on the dyes. Less colors into her worn garments or draperies even if she has never dyed before. Just buy Diamond Dyes—no other kind—then your material will come out right, because Diamond Dyes are guaranteed not to streak, spot, fade, or run. Tell your druggist whether the material you wish to dye is wool or silk or whether it is linen, cotton or mixed goods.

World's Huge Gold Production

Over Eight Hundred Million Fine Ounces in 430 Years

Eight hundred and seventy-five million fine ounces of gold, valued at \$13,000,000,000 have been produced by the world since Columbus discovered America. About \$8,000,000,000 are in circulation as money or in the banks and public treasuries of the world—\$2,000,000,000 in the United States treasury. Six hundred million ounces of gold has been used up in the industrial arts or has disappeared in the 43 years since the keeping of accurate gold statistics began.

A Large Order

"I want a dress to put on around the house," said the lady in the department store.

"How large is your house, madam?" inquired the new clerk—Hollywood High School News.

World Traveler Gives Tanlac High Praise

"Tanlac has restored me to such excellent health that I can recommend it most sincerely. It brought me complete relief after I had been in the hospital two months with neuritis, and built me up in a short time from a dreadfully run-down condition.

This emphatic statement was made by Mrs. Vivian Angelo Short, highly esteemed resident of 2139, 34th Ave., Calgary. Mrs. Short is a woman of exceptional education and refinement. She has traveled extensively, having been practically all over the world. She lived in London and Paris several years and has visited Smyrna, several times, and Constantinople.

"About a year ago," said Mrs. Short, "I was attacked by neuritis. It caused terrific pain in my knees, ankles, arms and shoulders. The soreness and stiffness were exceptionally severe, and often my ankles and joints would be painfully swollen. I could not walk, every attempt causing me perfect agony and I was unable to rest day or night.

"On the urgent advice of a nurse I began taking Tanlac. Within two weeks I was so much improved I was able to walk about the house. I took four bottles, and at present I am totally free from any trace of my old malady. I will always feel that I am deeply indebted to Tanlac."

Tanlac is sold by all good druggists.

Department of Bee Husbandry

University of Saskatchewan Has New Course This Year

When the University of Saskatchewan opened its doors for the fall term it had a new department, a course in bee husbandry, optional with students taking the agrarian lectures. The novel feature is that this department is presided over by a woman, Miss J. H. Bayford, who has raised bees for fifteen years. In 1921 she gathered 920 pounds of honey on her farm at Wawota, Sask., which she marketed at 70 cents a pound and the agricultural college decided to enlist her services when the new course was established.

A Large Order

"I want a dress to put on around the house," said the lady in the department store.

"How large is your house, madam?" inquired the new clerk—Hollywood High School News.

CASTORIA

For Infants and Children In Use For Over 30 Years Always bears the Signature of *Dr. H. H. Johnston*

Bovril makes you feel splendid



A Dollar can't stretch further

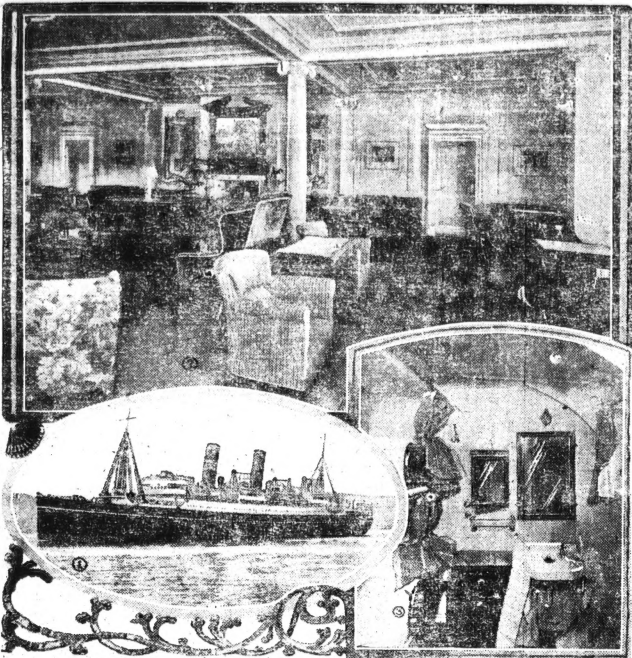
Not until now has a dollar bill been as big as a genuine Gillette Safety Razor.

No wonder it feels out of place in your pocket when, at any general store, hardware, drug or jewellery store, it can buy for you a lifetime's shaving service—comfort, speed and safety for the rest of your shaving days.

Gillette Brownie Safety Razor

and 3 genuine Gillette blades made and guaranteed by Gillette Safety Razor Co. of Canada, Limited—\$1.00.

NEW CANADIANS GO HOME FOR CHRISTMAS



1—The Canadian Pacific liner "Montcalm," one of the new "Mono-cabin" class ships which will this year be engaged in the "Home-for-Christmas" travel.
2—The saloon of the "Montcalm," typical of the comfort and high standard of decoration of this class of ship.
3—A cabin on board the "Montcalm." This ship carries second and third class only.

HOME for Christmas—to many thousands of Britishers now living in various parts of Canada that is more than a thought. It is a sentiment, Christmas, probably means more to English people than to most others, while to the Scotch, New Year's Day is the Day of Days. For each of them the holidays was a heart pull towards the Old Country that will not be denied, and to many of those who will not admit the touch of homesickness, the desire to see their families and friends is a strong one. The Christmas season is a time when the heart is drawn to the home, and something of an effort is made to bring back the "Home" Christmas. The Christmas week of London draws all the eyes of the foreign-born in Canada, and the thought of the home is a constant reminder of the home.

It is already apparent that the holiday travel is becoming a thing of the past, which may perhaps be a result of the more generally satisfactory crop year through which

the country has passed. Then, too, conditions in Great Britain are somewhat better stabilized than they have been, and the welcome home will probably be all the heartier.

The Canadian Pacific Railway has made special arrangements to meet the expected increase in traffic. Trains carrying passengers will run alongside the ships at St. John's, N.S., thus guaranteeing a practically uninterrupted journey from any point in Canada to the British port. A feature of the train is the "Home" holiday travel. The year will be the employment of the new Canadian Pacific ships, which are equipped with the latest in modern shipbuilding. Technically, these steamships provide second-class accommodations, but their appointments and service are such as to make them almost indistinguishable from the first-class standard of taste. The "Montcalm," which will be included in the holiday sailing, is typical of the class. She is an all-steel ship, 300 feet long, with a beam of 30 feet, and a draft of 22 feet. She is equipped with the latest in modern shipbuilding, and her fittings include a cellular double bottom and the very latest and most perfect operating safety devices. Lounging, drawing, and smoking rooms and dining saloons are the last word in modern interior decoration, with first thoughts given to comfort and good taste. A special children's room is a new feature, and the deck, or third class, accommodation is of the most modern description. Here again the lounges, smoking and other rooms, and the dining saloons provide unexcelled comfort and ample space.

By way of guaranteeing a thorough service for holiday travellers, the Canadian Pacific will run special tourist ships from Edmonton, Calgary, and other Western points. These will connect with special trains at Winnipeg, and will run through to the coast.

Sailings from St. John are arranged as follows: "Tunisian" to Glasgow and Liverpool, Dec. 3; "Montcalm" to Southampton, Dec. 6; "Montcalm" to Liverpool, Dec. 12; and "Montcalm" to Glasgow, Dec. 15.

BROADCASTING FOR MOOSE IN NOVA SCOTIA



Calling the Moose in the Early Morning.

"O LOU-OU-OU-OU—OU-ERAK! O LOU-OU-OU-OU—OU-ERAK! Ugh!"

"Louie Harlow, Micmac Indian guide stood up in the stern of the canoe with a birch bark horn pressed to his lips and sprayed the wilderness with this uncanny cry. 'O LOU-OU-OU-OU—OU-ERAK! Ugh!' was the perfectly simulated call of a cow moose. 'Ugh!' was the imitation of the strong and little bull, and the combination was designed to fool a big male and cause him to appear without unnecessary delay."

Long before the radio was heard of, Nova Scotia guides were broadcasting a moose love song with intent to lure the lordly moose within range of the hunter's rifle. Louie Harlow, of South Milford, N.S., is the wizard of this wilderness wireless, and he uses no complicated apparatus. He comes within range of the moose by swimming the lake or standing on the shore. "A moose in ten days, or less," is Louie Harlow's motto, and it is said that he has never yet disappointed a sportsman who can swim the lake or stand on the shore. Louie's siren song will fool the wisest old bull in the woods, but the hunter must do the rest.

Five of the most popular sporting writers of the United States this autumn spent ten days with Harlow and his brother guides in Nova Scotia. They had been reporting the world's series baseball games, and it is said that they were new to the woods, but they came out with a fair share of moose heads, and voted the trip the best holiday they ever had.

Although there is a vast area of beautiful country in Nova Scotia along the western and southern shores particularly, including the famous Land of Evangeline, the interior is the moose hunter's paradise. There are miles upon miles of lakes, rivers, and forests well populated by moose, deer, bear, and smaller animals. A favorite approach to this region is through South Milford, easily reached via Annapolis Royal, N.S., by way of Boston and Yarmouth, N.S., or St. John, N.B., and Digby, N.S. The ride from Digby and Annapolis Royal on the Dominion Atlantic Railway to South Milford is by automobile, and from South Milford, the hunter or fisherman, with a few portages, can paddle in a canoe three-quarters of the way across Nova Scotia to the Atlantic Ocean. The moose season lasts from October 1 to November 15, starting with moose calling and ending with still hunting. A dozen guides, among such celebrities as Louie Harlow and Sany Glode, both Micmac Indians, work under the direction of A. D. Thomas along the shores of the Liverpool chain of lakes, Kedge-makookes and beyond. Nova Scotia is conserving its moose—a hunter is limited to one bull a year—and the moose country will always be good hunting country because that's about all it is good for, except trout fishing.

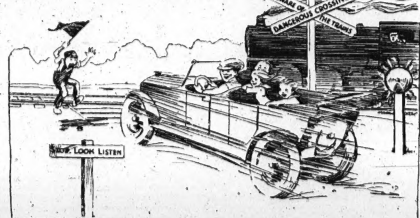
These guides have their secret trade and are not to be seen or heard of. Louie Harlow is Nova Scotia's greatest moose hunter and has killed or lured to the rifle more moose than any other guide in Nova Scotia. Louie is a half-breed Micmac and opines that his other half is Scotch. He was born at Bear River on the Indian reservation, and has worked as a guide under A. D. Thomas of South Milford for 25 years. Swarthy of complexion, with a black moustache and straight black hair, he resembles an Indian less than his own son, but is master of Indian woodcraft. He can hear a moose moving in the woods when his companions hear nothing, and is the first to sight a moose or deer swimming the lake or standing on the shore. "A moose in ten days, or less," is Louie Harlow's motto, and it is said that he has never yet disappointed a sportsman who can swim the lake or stand on the shore. Louie's siren song will fool the wisest old bull in the woods, but the hunter must do the rest.

SAVING TIME AND WASTING LIVES

EXPERIENCE is a great teacher—sometimes. But it is to be remembered that you may take a horse to water, but cannot always make him drink. Similarly, you may drop a succession of bricks on or about the head of a man suffering from a habit of walking under ladders, but if he has in his head no mental mechanism of the kind that puts cause and effect together, you will still have difficulty in making him realize that walking under ladders is by no means conducive to normal health or long life.

The same thing may be said of the man who habitually crosses railway tracks without giving a thought to trains. To the vast majority of men and women, the sight of a railway track crossing a road brings to the imagination a moving train which they know moves with unhesitating undeviating surety according to an unresponsible law of nature. They know that under that law an object of less weight and force than the moving train will when struck by it be brushed aside with results more or less disastrous to that object. In most cases the imagination sees what happens if a frail human body attempts to impede the progress of the train, and reasonable people act with due precaution. As an aid to these the railways have adopted all possible safeguards and warnings at level crossings, but there are still human beings whose imagination apparently can never be stirred and who persist in walking into certain disaster as unconcerned as they would walk into their own homes.

A curious case of this kind was reported from an Ontario town less than a month ago. As an electric trolley car approached a crossing, a team driven by a local farmer came along the road towards the track. Passers-by saw the trolley car coming up and heard its whistle as well as the ringing of the crossing bell that automatically warned of the car's approach. Despite the efforts of a witness to stop him, the farmer drove on until the car struck his horse's heads, killing one and injuring the other, and had it not been for the prompt action of the passerby, the driver would undoubtedly have been killed. When it was all over the farmer admitted having heard the ringing bell, but failed to see why he had not stopped in time. The amazing thing about the affair was that less than two years ago the same farmer had an almost identical accident at the same crossing at which time his

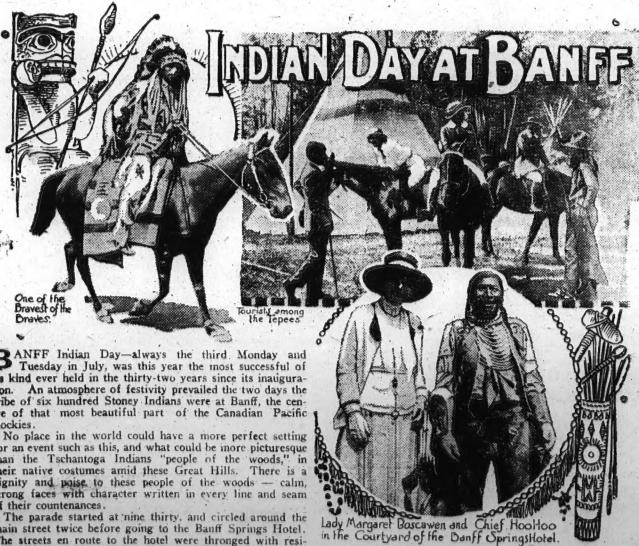


wife and children were with him in a motor car. On that occasion his wife was injured and his car badly smashed. He then sued the company for damages, but failed to get a judgment as it was shown that he had been extremely careless.

A large percentage of level crossing accidents happen in just this way, and railway men are continually astonished by the persistence with which drivers of motor cars and horses dash over the crossings in utter disregard of the possible approach of trains. It is a fact that an amazingly large percentage of accidents are caused by motor cars hitting moving trains, and the front warning of a train, sure evidence of utter carelessness on the part of their drivers. At Mattawan, Ont., in May last, a motor car dashed into the last of 22 cars that were moving over the crossing at the rate of four miles an hour, carrying away the rear steps of the car. At Cote des Neiges, Que., crossing recently, disregarding the engine's whistle, the rising of the electric alarm bell, and the front warning of a train, a motor car, crossing a watchman stationed at the crossing, a motor car only managed to get across the tracks, with nothing worse than a broken wheel because the engineer had seen the car approaching from a distance away and had been able to stop his train. As the engineer saw the motor approaching, it must also have been possible for the motorist to see the train. In the same month a woman in broad daylight drove a horse and buggy into the rear coach of a four-car train on a crossing near Woodstock, Ont., and was fortunate enough to escape with her life, although she had to spend some little time in the hospital.

It has been proved in a court of law that motorists equally with railroad men are expected to observe caution at level crossings. At Cleveland, Ohio, last winter, a train struck a motor truck, and while no lives were lost, the locomotive was damaged. To set an example to careless drivers the railway company sued for the damages sustained and was awarded judgment for the full amount claimed.

In a recent letter to the Toronto Globe, W. J. Moody, who is one of the pioneer motorists of Toronto, had the following to say on this subject: "Here is an instance: Last summer I was motoring east from Cookville. As I approached the C.P.R. track near Lambton, a long C.P.R. freight was going west. I stopped; another motor came up behind me. The freight had passed I continued to wait. The motorist behind sounded the horn and called to me to go ahead. I replied, 'Just wait until I get a clear view of the other track.' Just at this minute along came the Detroit flyer, 40 miles an hour. The motorist got out of the car and said, 'Yes, but we had a narrow escape.' I said, 'You mean that you had a narrow escape—not me. Safety first.' 'It is better to wait two or three minutes at a crossing, than spend two or three months in some hospital, or longer in a cemetery.'"



BANFF Indian Day—always the third Monday and Tuesday in July, was this year the most successful of its kind ever held in the thirty-two years since its inauguration. An atmosphere of festivity prevailed the two days of the tribe of six hundred Stony Indians were at Banff, the centre of that most beautiful part of the Canadian Pacific Rockies.

No place in the world could have a more perfect setting for an event such as this, and what could be more picturesque than the Tschontaga Indians "people of the woods," in their native costumes amid these Great Hills. There is a dignity and poise to these people of the woods—calm, strong faces with character written in every line and seam of their countenances.

The parade started at nine thirty, and circled around the main street twice before going to the Banff Springs Hotel. The streets en route to the hotel were thronged with residents and tourists, and the steps of the hotel and court were densely packed with onlookers, for the distribution of prizes and the Tschontaga Indians "people of the woods," in their native costumes amid these Great Hills. There is a dignity and poise to these people of the woods—calm, strong faces with character written in every line and seam of their countenances.

Lady Margaret Boscaawen and Chief Hooloo in the Courtyard of the Banff Spring Hotel.

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